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CORINTHIAN



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1897

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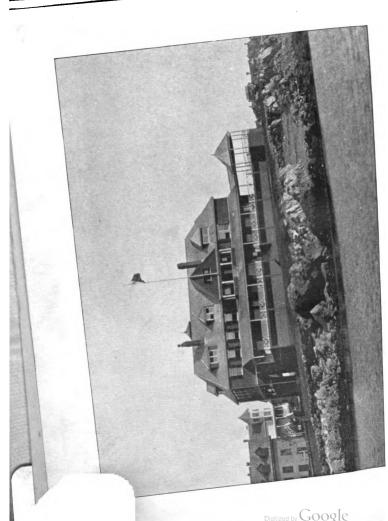
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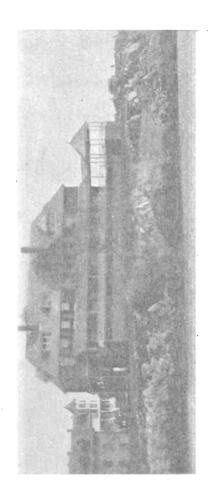




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Yacht Club,

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Corinthian Yacht Club,

ORGANIZED JULY 7, 1885; INCORPORATED JANUARY 17, 1888.

MARBLEHEAD, MASS.

Published by the Club Secretary.

1897.

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CORINTHIAN YACHT CLUB.











U. S. YACHT ENSIGN

COPY OF

CERTIFICATE OF INCORPORATION.

(No. 3084.)

Commonwealth of Massachusetts.

Be it Known, That whereas Benjamin W. Crowninshield, John B. Rhodes, Irving S. Palmer, Everett Paine, Frank E. Peabody, William S. Eaton, Jr., George A. Stewart, William W. Whitcomb, George W. Tyner and C. H. W. Foster, have associated themselves with the intention of forming a corporation under the name of the

CORINTHIAN YACHT CLUB,

for the purpose of encouraging yachting, and have complied with provisions and Statutes of this Commonwealth in such case made and provided, as appears from the certificate of the Commodore, Treasurer, Secretary and Executive Committee, having the power of Directors, of said corporation, duly approved by the Commissioners of Corporations, and recorded in this office.

Now, Mhenefone, I, Henry B. Pierce, Secretary of the Commonwealth of Massachusetts, do hereby certify, that said Benjamin W. Crowninshield, John B. Rhodes, Irving S. Palmer, Everett

Paine, Frank E. Peabody, William S. Eaton, Jr., George A. Stewart, William W. Whitcomb, George W. Tyner and C. H. W. Foster, their associates and successors, are legally organized and established as, and are hereby made an existing corporation under the name of the Corinthian Yacht Club, with the powers, rights and privileges, and subject to limitations, duties and restrictions which by law appertain thereto.

Witness my official signature hereunto subscribed and the seal of the Commonwealth of Massachusetts hereunto affixed, this seventeenth day of January, in the year of our Lord one thousand eight hundred and eighty-eight.

(Signed,)

HENRY B. PIERCE,

Secretary of the Commonwealth.

[SEAL.]

OFFICERS OF THE CLUB.

* 1897. *

COMMODORE,
NATHANIEL C. NASH.
Schooner Loyal.

VICE COMMODORE,
HERBERT H. WHITE.
Schooner Frolic.

REAR COMMODORE,
WINTHROP A. HARVEY.
Knockabout Vagrant.

SECRETARY, EVERETT PAINE.

TREASURER,
J. B. RHODES.

MEASURER,
JOHN W. DUNLOP.

FLEET CAPTAIN, FRANCIS A. SEAMANS.

(7)

EXECUTIVE COMMITTEE,

NATHANIEL C. NASH, FRANCIS A. SEAMANS, I. B. RHODES, HERBERT H. WHITE,
JOHN F. COLE,
JOHN A. JENNINGS,

C. EDGAR FINNEY.

REGATTA COMMITTEE,

C. EDGAR FINNEY, Chairman, GEORGE W. MANSFIELD, Secretary,
HERMAN PARKER, DAVID C. PERCIVAL, JR.,
WILLIAM B. STEARNS.

MEMBERSHIP COMMITTEE,

COMMODORE, REAR COMMODORE AND SECRETARY, ex-officiis.

HERMAN PARKER,
DANIEL W. LANE,
ARTHUR K. SIMPSON,
JOSEPH W. HODGKINS.

HOUSE COMMITTEE,

COMMODORE AND VICE COMMODORE, ex-officis.

JOHN A. JENNINGS, Chairman, JOSEPH W. HODGKINS, Secretary,
WILLIAM W. KEITH.

BOARD OF JUDGES.

GEORGE W. MANSFIELD, Chairman, W. W. KEITH,
ARTHUR K. SIMPSON, WILLIAM B. STEARNS,

ALBERT E. SMITH.

ADDRESSES.

SECRETARY.

RACING PROGRAMME.

SEASON OF 1897.

JUNE 17th, Club Regatta,

JULY 5th, Club Regatta,

JULY 17th, First Championship Regatta,

JULY 31st, Club Regatta,

AUGUST 4th, 5th, 6th, Midsummer Series,

AUGUST 7th, Open Regatta,

AUGUST 14th, Second Championship Regatta,

AUGUST 28, Third Championship Regatta,

SEPTEMBER 6th, (Labor Day), Club Cruise.

LADIES' DAY, DATE TO BE ANNOUNCED.

MIDSUMMER SERIES, 1897.

AUGUST 4th, 5th and 6th.

PARTICULARS TO BE ANNOUNCED.

OPEN REGATTA FOR ALL CLASSES AUGUST 7th.

KNOCKABOUT CLASSES.

Races for the Knockabout Class will be sailed in connection with all club regattas.

HANDICAP RACES FOR CRUISING YACHTS.

CLASS A, 21 FEET, AND NOT OVER 35 FEET WATER-LINE.

CLASS B, UNDER 21 FEET WATER-LINE.

The Regatta Committee, in order to encourage racing by yacht owners who do not usually start their yachts in the races, will offer prizes for competition by yachts sailing in cruising trim.

In these races yachts will be restricted to lower working sails and gaff-topsails, shall not haul out for cleaning within a week before the race, and shall not strip for the race; i. e. shall sail with usual cruising outfit aboard.

The Regatta Committee will reserve the right to reject any entry made for this class, and will adjust the handicaps.

KNOCKABOUT BOATS.

DEFINITION AND LIMITATION OF A KNOCKABOUT ADOPTED BY THE KNOCKABOUT ASSOCIATION.

A Knockabout boat is a seaworthy keel boat (not to include fin keel) decked or half decked, of fair accommodations, rigged simply without bowsprit, and with only mainsail and one head sail. The load water-line length shall not exceed 21 feet. The beam at the load water-line shall be at least seven and not more than eight feet. The free-board shall be not less than 20 inches. The forward side of mast at the deck shall be not less than five feet from the forward end of the load water-line. The planking, including deck, shall be not less than three-quarters of an inch thick, finished. The frames shall be not less than one inch square, and spaced not more than twelve inches on centers. The deadwood shall be filled in. The rudder shall be hung on stern post. The outside ballast shall be not less than 3,500 pounds. The limits of free-board, beam, planking, frames, deadwood, rudder, place of mast and amount of outside ballast shall not exclude any existing knockabout boats which otherwise come within the restrictions.

THE SAIL AREA RULE.

The actual sail area shall be not over 500 square feet, not over 400 square feet of which shall be in the mainsail. The Inspector shall be provided with a correct sail plan of any boat to be measured, and previous to measurement the owner shall cause distinguishing marks, satisfactory to the Inspector, to be placed on the spars as follows:

On the mast at the tack and at the throat of the mainsail; on the boom at the clew of the mainsail; on the gaff at the peak of the mainsail. No part of the mainsail shall be allowed to extend beyond these marks. The marks shall be black bands painted around the spars in a manner satisfactory to the Inspector. The lower and inner edges of the bands shall be the limits of the sail. The area of the jib shall be considered to be the area of the forward triangle, viz: the product of one-half the distance from the attachment of the tack to the stem to the forward side of the mast at the tack mark of the mainsail, multiplied by the distance from the upper edge of the said tack mark to the bottom of the jib halliard block.

Only mainsail and working jib shall be allowed, but a storm jib may be substituted for the working jib.

Knockabout boats already launched, and whose sail plans comply with the sail area rule, adopted in 1894, shall not be obliged to change their sail plans to conform to the present rule.

COURSES.

COURSE A. From Starting Line, leaving Spindle on Tom Moore's, Tinker's Island and Bell Buoy (off Pig Rocks) on starboard, to Graves' Whistling Buoy, leaving it on port, thence to Mark Boat placed eight miles E. § N. from Graves' Whistling Buoy, and eight miles S. E. § S. from Marblehead Rock, leaving it on port, to Finish Line. Distance 24 miles.

COURSE B. From Starting Line, the reverse of Course A, leaving all marks on the opposite hand, to Finish Line. Distance 24 miles.

COURSE I. From Judges' Line, leaving Black Buoys 3 and 1 on starboard; Cat Island on port; Half-way Rock and Bell Buoy on the Outer Breaker off Pig Rocks on starboard; Tinker's Island, Tom Moore's Rocks and Black Buoys 1 and 3 on port, to Judges' Line. Distance 10 miles

COURSE 2. Reverse of Course 1.

COURSE 3. From Judges' Line, leaving Buoy 3, Mid-Channel Rock Buoy 4 (W. S. W. Eagle Island), Half-way Rock and Bell Buoy on the Outer Breaker off Pig Rocks on starboard; Tinker's Island, Tom Moore's Rocks and Buoys 1 and 3 on port, to Judges' Line. Distance 11 miles.

Course 4. Reverse of Course 3.

COURSE 5. From Judges' Line, leaving Buoy 3 on starboard; Cat Island Rock on port; Buoy on Gooseberry Ledge on port; Bowditch Ledge Beacon on port; Buoy on Eagle Bar on port; to Judges' Line. Distance 6½ miles.

COURSE 6. Reverse of Course 5.

COURSE 7. From Judges' Line, leaving Buoy 3, Mid-Channel Rock Buoy 4 (W. S. W. of Eagle Island), Half-way Rock and Cat Island on starboard; Buoys 1 and 3 on port to Judges' Line. Distance 6½ miles.

COURSE 8. Reverse of Course 7.



REGATTAS, 1896.

NINETY-SEVENTH REGATTA, JUNE 17th.

COURSE: No. 5; distance, 6 1-2 miles. Wind, S. W., light.

SPECIAL CLASS.

		SPECIAL CLASS.		
			Actual Time.	Corrected Time.
Yacht.		Owner.	h. m. s.	h. m. s.
*Tomboy,		W. H. S. Lothrop,	I 57 33	I 57 33
Camilla,	•	Robert Saltonstall,	1 59 14	1 59 14
		CLASS A. (Handicap.)		
*Marena,		D. H. Follett, Jr.,	I 32 36	1 32 36
*Ariel, .		James Barrett,	1 42 31	1 37 31
Brenda, .		H. S. Goodwin,	Did not finis	sh.
		CLASS B. (Handicap.)		
*Koorali,		R. C. Robbins,	1 41 26	1 41 26
*Reaper, .		H. P. Benson,	1 46 10	I 46 10
*Edith, .		Fred M. Wood,	2 05 40	2 01 40
Itasca, .		C. B. Tucker,	2 09 40	2 04 40
Sabra, .		F. J. Wildes,	2 12 38	2 06 38
Annie, .		J. I. Taylor,	Did not finis	sh.

KNOCKABOUTS.

						Actual Time.	Corrected Time.
Yacht.		Owner.				h. m. s.	h. m. s.
*Sally, .		D. C. Percival, .				15148	1 51 48
Dorothy,	•	F. Brewster, .		•	•	1 53 38	1 52 38
		DOR	IE	5.			
*Alberta,						2 09 14	2 09 14
*Madeline,						2 17 00	2 17 00
*Witch, .						2 20 30	2 20 30
Pauline,						Did not fin	sh,
*Natoye, .						1 59 48	1 59 48

NINETY-EIGHTH REGATTA, JULY 25th.

POSTPONED FROM JULY 4th.

Courses: Second Class, No. 3; distance, 11 miles. All other classes, No. 7; distance, 6 1-2 miles. Wind, S. E., fresh.

*Exit, . . A. H. Higginson, . . . 2 32 05 2 26 54

*Susie, . . John F. Cole, 2 30 35 2 30 35

Marena,	•	D. H. Follett, Jr.,		2 51 15	2 46 54
		FOURTH CLAS	s.		
*Koorali,		R. C. Robbins,		1 30 02	1 30 02
*Egeria, .		R. F. Tucker,		1 32 28	1 32 08
Magpie,		A. W. Stevens,		1 35 00	1 33 48
Kelly, .		B. B. Crowninshield, .		1 51 56	

	CLASS A. (Handica	p.)					
		Actual	Corrected				
Yacht.	Owner.	Time.	Time.				
		h. m. s.	h. m. s.				
	A. P. and W. C. Loring,	1 27 54					
	James L. Paine,	1 33 42					
-	I. S. Palmer,	1 32 17	1 30 17				
Rowena,	W. H. Rothwell,	I 34 44	I 32 44				
	CLASS B. (Handicar	p.)					
*Edith,	Fred M. Wood,	1 55 42	I 55 42				
Comus, .		2 00 08	1 57 08				
	KNOCKABOUTS.						
*Dorothy, .	F. Brewster,	I 42 02	I 40 02				
*Carl,	C. H. W. Foster,	I 44°40	1 41 40				
Comet,	A. A. Lawrence,	I 45 04	1 43 04				
Sally,	D. C. Percival,	I 44 04	1 44 04				
	DORIES.						
*Natoye		I 40 53					
*Faith,		I 45 45					
Hope,		1 51 50					
*Madeline, .		1 54 13					
Unknown, .		1 55 06					
NIN	ETY-NINTH REGATTA	A, JULY 181	h.				
	econd Class, No. 1; distanc						
class	es, No. 8; distance, 6 1-2 mi	les. Wind, E.	, light.				
SECOND CLASS.							

*Exit, . . A. H. Higginson, . . . 2 46 37 2 41 21 *Susie, . . John F. Cole, 2 48 16 2 47 43

		Actual Corrected
Yacht.	Owner.	Time. Time. h. m. s. h. m. s.
	I. S. Palmer,	
		3 00 25 2 57 36
Marena, .	D. H. Follett, Jr.,	Did not finish.
	FOURTH CLASS.	
*Egeria,	R. F. Tucker,	2 30 00 2 29 40
*Magpie, .	A. W. Stevens,	2 32 00 2 30 48
Koorali, .	R. C. Robbins,	2 32 15 2 32 15
	CLASS A. (Handicap.)	
*Rowens	W. H. Rothwell,	2 45 10 2 45 10
•	A. P. and W. C. Loring,	2 51 38 2 51 38
	J. L. Paine,	
	•	3 07 45 3 04 45
Mistrai,	Currier Brothers,	Did not finish.
	KNOCKABOUTS.	
*C-11	D. C. Percival,	
• •	· · · · · · · · · · · · · · · · · · ·	2 46 24 2 46 24
•	F. Brewster,	2 49 19 2 47 19
· ·	Everett Paine,	3 00 28 2 55 28
	A. A. Lawrence,	Did not finish.
Ruth,	E. H. Wiggin,	66 66
	CLASS B.	
	321.65	
*Edith,	Fred M. Wood,	2 57 00 2 57 00
Comus,		3 19 43 3 19 43
Mosca,	F. E. Peabody,	Did not finish.
•	••	

ONE HUNDREDTH REGATTA, AUGUST 1st.

COURSES: Second Class, No. 3; distance, II miles. All other classes, No. 6; distance, 6 I-2 miles. Wind, S. S. E., fresh.

SECOND CLASS.

Yacht.	Owner.	Actual Time. h. m. s	Time.
*Exit,	A. H. Higginson,	1 56 10	1 56 10
	FOURTH CLASS.		
*Koorali, .	R. C. Robbins,	1 22 46	I 22 46
*Magpie, .	A. W. Stevens,	I 24 09	I 22 57
Egeria,	R. F. Tucker,	1 25 45	I 25 25
Kelly,	B. B. Crowninshield,	1 28 17	
	CLASS A. (Handicap.)		
*Barnacle, .	C. F. Lyman,	1 19 09	1 17 09
*Susie,	John F. Cole,	I 17 20	1 17 20
*Marena, .	D. H. Follett, Jr.,	1 18 58	1 17 58
	I. S. Palmer,	1 20 15	1 19 15
Mistral, .	Currier Brothers,	1 23 16	1 19 16
	W. H. Rothwell,	I 24 OI	I 21 OI
Ariel,	James Barrett,	1 25 57	1 21 57
	CLASS B. (Handicap.)		
*Itasca,	C. B. Tucker,	1 28 25	I 25 25
Comus,		1 31 50	1 29 50
Edith,	Fred M. Wood,	I 32 20	I 32 20
Annie	I. I. Taylor,	I 44 57	I 32 57

KNOCKABOUTS.

		Actual Time.	Corrected Time.
Yacht.	Owner.	h. m. s.	h. m. s.
*Comet,	A. A. Lawrence,	I 2I 2I	I 19 21
*Maia,	Everett Paine,	1 22 31	1 19 31
*Dorothy, .	F. Brewster,	I 20 44	I 19 44
Carl,	C. H. W. Foster,	I 24 02	I 2I 02
Sally,	D. C. Percival,	1 21 58	1 21 58
Ruth,	E. H. Wiggin,	1 27 15	1 22 15
Water Lily,	H. M. Sears,	I 23 33	I 23 33

MIDSUMMER SERIES.

ONE HUNDRED FIRST, ONE HUNDRED SECOND, ONE HUNDRED THIRD REGATTAS, AUGUST 12th, 13th and 14th.

AUGUST 12th.

Course: No. 7; distance, 6 1-2 miles. Wind, light.

CLASS A. TWENTY-FIVE FOOTERS.

*Beatrice, .	J. Cavanaugh,	1 56 20 1 56 20
*Rex,	J. B. Farrell,	2 13 57 2 13 57
*Susie,	John F. Cole,	2 37 45 2 36 23
Marena, .	D. H. Follett, Jr.,	2 40 25 2 39 25
Elvira,	Matthew Bartlett,	2 40 40 2 39 51
Metric,	J. L. Paine,	Did not finish.

CLASS B. TWENTY-ONE FOOTERS.

*Rooster,	Adams Brothers, .		2 I	5 37
*Satanic, .	William Daly, Jr.,		2 2	2 50

					Actual	
	_				Time.	
Yacht.	Owner.				h. m. s.	
	F. O. Wellington				2 24 05	
	H. P. Benson,				2 33 08	
Tacoma, .	S. N. Small, .				3 02 50	
Natoye,	A. C. Usher, .				3 22 00	
CLA	ASS C. TWENTY-	ONE	FOOT	TERS. ((Cats.)	
*Cleopatra, .	H. M. Faxon,				2 45 50	
*Koorali, .	R. C. Robbins,				2 47 15	
*Arab,	W. F. Scott, .				3 21 25	
	F. M. Wood,				3 31 40	
Comus,					Did not finish.	
	CLASS D. K	NOC	KABO	UTS.		
Did not finish within time limit.						
	CLASS E. (Und	ler 16 i	eet wa	ter-line.)		
*Sunbeam, .	H. B. Faxon,				3 03 20	
*Bonita,	C. O. Hood, .				3 22 05	
Fantasy, .	W. Allerton,				Did not finish.	
Anita,	S. N. Small, .				" " "	
Swallow, .					" " "	
	AUGU	ST	ı 3th.			
COURSES: Classes A and B, No. 2; distance, 10 miles. Classes C and E, No. 6; distance, 6 1-2 miles. Class D, No. 11; distance, 7 1-2 miles. Wind, E. N. E, moderate.						
CLASS A. TWENTY-FIVE FOOTERS.						
	J. Cavanaugh,					
*Romance, .	L. Sears,		٠.		3 47 02	

·							Actual Time.
Yacht.	Owner.						h. m. s.
Elvira,	Matthew Bartlett,						Did not finish.
Susie,	John F. Cole, .						" " "
Rex,	J. B. Farrell, .						" " "
Metric, . '.	James L. Paine,						" "
Rowena, .	W. H. Rothwell,						** ** **
Marena, .	D. H. Follett, Jr.,						" " "
Eugenia, .	I. S. Palmer, .						" " "
Privateer, .	A. E. Schaff, .						" "
	CLASS B. TWENT	Y-O	NE	F	oc	rer:	s.
*Rooster, .	Adams Brothers,						3 32 50
*Satanic,	William Daly, Jr.,						3 42 25
	H. P. Benson, .						3 53 13
Exit,	A. H. Higginson,						3 54 40
	A. C. Usher, .						Did not finish.
	F. O. Wellington,						" " "
	S. N. Small,						
CL	ASS C. TWENTY-OF	NE.	FO	O T :	ERS	S. (Cats.)
*Cleopatra, .	H. M. Faxon, .						1 29 36
*Koorali, .	R. C. Robbins,						1 30 00
	R. F. Tucker, .						I 33 33
Edith,	F. M. Wood, .						1 51 04
Comus,							I 59 45
Arab,	W. F. Scott, .						Did not finish.
	CLASS D. KN	OCI	ζAI	ot	JTS	3.	
*Cock Robin,	C. S. Eaton, .						1 58 42
	T. E. Jacobs, .						2 01 36

						Actual Time.	Corrected Time.
Yacht.	Owner.					h. m. s.	h. m. s.
†Water Lily,	H. M. Sears,					2 07 36	2 07 36
*Bo Peep, .	F. O. North,					2 09 47	
†Dorothy, .	F. Brewster,					2 11 29	2 10 29
La Chica, .	C. V. Souther,					2 18 40	
Tautog,	W. O. Gay, .					2 22 48	
†Maia,	Everett Paine,					2 24 20	2 21 20
Comet,	A. A. Lawrence	e,				2 25 03	2 23 03
Sally,	D. C. Percival,					2 30 40	2 29 40
Nike,	C. E. Cooley,					2 31 32	
Vishnu,	C. F. Ayer, .					2 31 39	
Spinster, .						2 35 25	
Alruna,						2 40 45	
Ruth,	R. B. Wiggin,			•		Did not finis	sh.
	CLASS E. (U	ndei	16	feet	water	-line.)	
*Bonita,	C. O. Hood,					1 35 50	
*Sunbeam, .	H. B. Faxon,					I 40 37	
	W. Allerton,					1 48 10	
Anita,	S. N. Small,					I 53 48	
Swallow, .						Did not finis	sh.
	AUG	US	Г:	4tl	n.		
Courses: Cla	sses A and B, N	о.	Ι;	dis	tance	, 10 miles.	Classes C
	E, No. 6; distan						
	ce, 7 1.2 miles.					•	
	CLASS A. TWE	NI	Y - I	١V	E FO	OTERS.	

CLASS A. TWENTY-FIVE FOOTERS

*Rex, .	•	•	J. B. Farrell,	•	•	•	٠	1 56 42	1 55 52
*Susie,			J. F. Cole, .					1 58 07	1 56 OI

*Elvira, Beatrice, Tantrum, . Romance, .	Owner. Matthew Bartlett, J. Cavanaugh, F. D. Perkins, L. Sears, D. H. Follett, Jr.,	Actual Time. h. m. s. I 59 3I I 59 02 2 02 35 Disabled.	Corrected Time. h. m. s. I 58 I5 I 59 O2
	CLASS B. TWENTY-ONE FO	OTERS.	
*Satanic, .	William Daly, Jr.,	1 52 20	I 51 20
*Rooster, .	Adams Brothers,	1 56 o8	1 51 38
*Reaper,	H. P. Benson,	1 54 20	1 53 30
Gleaner, .	F. O. Wellington,	1 55 32	I 54 02
Tacoma, .	S. N. Small,	1 54 32	I 54 32
Exit,	A. H. Higginson,	I 59 47	I 57 57
Tedesco, .	C. A. Morss, Jr.,	2 09 37	
CLA	ASS C. TWENTY-ONE FOOTI	ERS. (Cats.)	
*Cleopatra	H. M. Faxon,	1 18 oo	I 16 36
•	W. F. Scott,	I 23 II	Ŭ
•	A. W. Stevens,	1 25 13	I 24 21
Egeria,		1 25 28	1 25 28
Comus,		I 32 57	•
Koorali, .	R. C. Robbins,	Disabled.	
	CLASS D. KNOCKABOU	TS.	
*Cock Robin,	C. S. Eaton,	1 33 36	
•	F. O. North,	1 36 12	
	H. M. Sears,	1 37 01	1 37 OI
†Maia,	Everett Paine,	1 39 26	1 37 26

							Actual Time.	Corrected Time.
		Owner.					h. m. s.	h. m. s.
*La Chica,	•	C. V. Souther,		•			I 39 35	
Jacktar,		T. E. Jacobs,					1 39 42	
†Dorothy,		F. Brewster,					I 39 49	I 37 49
Comet, .		A. A. Lawrenc	e,				I 40 40	1 38 40
Sally, .		D. C. Percival,					1 40 55	1 40 55
Hobo, .		T. W. King,					I 42 32	
Mayona,		C. O. Stearns,					1 46 41	
Alruna, .							I 47 20	
Nike, .		C. E. Cooley,					1 48 34	
Ruth, .		R. B. Wiggin,					1 48 58	1 44 58
Vishnu, .		C. F. Ayer,				•	Disabled.	
		CLASS E. (U	nde	r 16	fect	wate	r-line.)	
*Bonita, .		C. O. Hood,					I 20 25	
*Fantasy,		W. Allerton,					1 28 00	I 25 04
Sunbeam,		H. B. Faxon,					Disabled.	
†Hai	ndi	cap prize winner	s.					

ONE HUNDRED FOURTH REGATTA, AUGUST 15th. (Open.)

COURSES: First Class, No. 1; distance 10 miles. Third Class, No. 8; distance, 6 1-2 miles. Wind, E., light.

FIRST CLASS.

*Ida J., .	F. E. Beckman,		3 15 25	3 13 00
*Zeruah, .	G. E. Curtis, .		5 01 40	5 01 40

Yacht. Owner. *Emma C., . P. A. Coupal, Barnacle, . C. F. Lyman, Arbutus, . J. F. Small, THIRD CLASS.	Actual Corrected Time. h. m. s. h. m. s. 5 12 08 5 08 59 Did not finish.
*Rooster, Adams Brothers,	3 25 08 3 20 19 4 16 45 4 15 40 4 51 55 4 51 55 4 52 25 4 52 00 Did not finish.
Second, Fourth, Fifth, Sixth and Seventh within the time limit. ONE HUNDRED FIFTH REGATT	
*Susie, J. F. Cole,	2 12 02
*Cock Robin, (J.&M.) C. S. Eaton,	2 01 12 2 07 30 2 15 30
*Koorali R. C. Robbins,	I 25 22 I 27 07 I 25 55 I 30 08 I 29 48

CLASS A. (Handicap.)

					Actual	Corrected
					Time.	Time.
Yacht.	Owner.				h. m. s.	h. m. s.
*Barnacle, .	C. F. Lyman, .			•	I 27 20	1 27 20
*Eugenia, .	I. S. Palmer, .				I 29 34	1 28 34
*Metric,	James L. Paine,				I 32 37	1 28 37
Rowena, .	W. H. Rothwell,				1 32 15	1 31 15
Vagrant, .	W. A. Harvey, .		•	•	I 40 44	1 35 44
	CLASS B.	(Ha	ndi	cap.)		
*Itasca,	C. B. Tucker, .				1 38 18	1 38 18
*Niobe,	W. C. Brackett,				1 41 15	1 40 15
Comus,					I 45 54	I 42 54
Edith,	Fred M. Wood,				I 47 40	I 44 40
	KNOCKA	ВО	UΊ	s.		
*Dorothy, .	F. Brewster,				I 33 55	I 32 55
*Sally,	D. C. Percival, .				1 35 31	I 34 3I
*Maia,	Everett Paine, .				I 37 40	1 34 40
Comet,	A. A. Lawrence,				1 38 20	I 36 20
Water Lily,	H. M. Sears, .				1 36 30	1 36 30
Ruth,	R. B. Wiggin, .				I 42 27	I 37 27
Carl,	C. H. W. Foster,				I 43 25	1 39 25

ONE HUNDRED SIXTH REGATTA, AUGUST 29th. (Open.)

FIRST CLASS.

*Ida J., .	F. E.	Beckman,		1 58 23
Barnacle,	C. F.	Lyman, .		2 16 37

SECOND CLASS.

	Actual
	Time.
	h. m. s.
*Rex, J. B. Farrell,	2 18 15
Susie, J. F. Cole,	2 21 32
*Marena, D. H. Follett, Jr.,	2 23 13
Metric, James L. Paine,	2 26 16
THIRD CLASS.	
*Cock Robin, (J.&M.) C. S. Eaton,	1 53 15
*Snipe II; Boardman,	2 00 40
*Exit, A. H. Higginson,	2 06 IO
Mephisto,	2 21 22
Natoye, A. C. Usher,	2 25 56
FOURTH CLASS. KNOCKABOUTS.	
*Bo Peep, . F. O. North,	2 05 38
*La Chica, . C. V. Souther,	2 07 39
*Sally, D. C. Percival,	2 07 43
*Water Lily, H. M. Sears,	2 09 52
Vishnu, C. F. Ayer,	2 11 09
Alruna,	2 12 28
Maia, Everett Paine,	2 13 56
Mayona, . Charles O. Stearns,	2 14 15
Dorothy, . F. Brewster,	2 15 32
FIFTH CLASS.	
*Cleopatra, . H. M. Faxon,	2 01 57
*Magpie, . A. W. Stevens,	2 06 16
*Egeria, R. F. Tucker,	2 13 39

		Actual Corrected Time. Time.
Yacht.	Owner.	h. m. s. h. m. s.
Edith, .	. F. M. Wood,	2 25 41
Koorali,	. R. C. Robbins,	Did not finish.
	SIXTH CLASS.	
*Circe, .		I 54 52
*Coot, .		2 09 56
Luna, .		2 14 17
Swallow,		Did not finish.
	SEVENTH CLASS.	
*Faith,		2 10 34
*Sylvia, .		2 17 47
*Pauline,		2 17 52
*Hope, .		2 19 12
Owejo, .		2 23 52
Madeline,		2 24 10
Lillian, .		Did not finish.
	LABOR DAY CRUIS	BE.
	SEPTEMBER 5th.	
	to Gloucester; distance, 10 1-2	miles. Wind, S. E.,
	FIRST CLASS.	
*Rusalka,	. John A. Stetson,	I 17 40 I 17 40
	. Albert L. Pope,	I 27 40 I 24 40
	SECOND CLASS.	
*Saladin.	. J. P. and C. E. Loud,	I 30 33 I 30 33
*Camilla,		
		. 55 55 . 55 66

			Actu		Corre							
Yacht. Owner.		h.	m.	s.	h. m	. s.						
*Anaqua, . A. P. a	and W. C. Loring	, г	36	37	I 33	37						
Tomboy, . W. H.	S. Lothrop, .			57	1 33							
THIRD CLASS.												
*Katrina, . Lawren	ice Whitcomb,	. т	34	15	I 34	. 15						
*Keewaydin, J. A. I	Burnham, Jr., .			50	I 42	50						
*Brenda, . H. S. 6	Goodwin,		-	13	I 43							
Ariel, James	Barrett,	. 1	49	55	I 43							
Dorothy, . H. W.			51	15	I 45							
•	FOURTH CLAS	ss.										
*Rowena, . W. H.	Rothwell,	. 1	41	15	I 40	32						
Barnacle, . C. F. I	yman,			00	1 41	•						
	FIFTH CLASS	i .										
*Maia, Everett	Paine	. 1	45	о8	I 44	08						
•	Percival,			45	1 48							
	Harvey			25	1 51							
• .	ee,		00	•	,	,						
SEPTEMBER 7th.												
Gloucester to Marbleho to S. W., ligh		I-2 mil	les.	Wind	, N.	w.						
	FIRST CLASS											
*Columbia, . Albert	L. Pope	. 3	05	30	3 03	30						
Rusalka, . John A	• •	_	•	45	3 07	-						
		. ,	-,	.,	3 -1	73						

SECOND CLASS.

		Actual	Corrected
		Time.	Time.
Yacht.	Owner.	h. m. s.	h. m. s.
*Saladin, .	J. P. and C. E. Loud, .	4 28 15	4 28 15
*Tomboy, .	W. H. S. Lothrop,	4 33 40	4 28 40
Camilla, .	Robert Saltonstall,	4 42 10	4 39 10
	THIRD CLASS.		
*Keewaydin,	J. A. Burnham, Jr.,	4 10 05	4 04 18
*Brenda,	H. S. Goodwin,	4 20 55	4 12 30
*Katrina, .	L. Whitcomb,	5 00 50	5 00 50
Dorothy, .	H. W. Perry, . :	Time not tal	ken.
Ariel,	James Barrett,	"	"
	FOURTH CLASS.		
*Rowena, .	W. H. Rothwell,	5 01 45	5 00 45
Barnacle, .	C. F. Lyman,	Time not tal	en.
	FIFTH CLASS.		
*Vagrant, .	W. A. Harvey,	4 16 35	4 13 35
*Sally,	D. C. Percival,	4 16 42	4 16 42
Maia,	Everett Paine,	Time not tal	cen.
•	J. C. Lee,	" "	• •

^{*}Prize Winners.

WINNERS OF CLUB CHAMPIONSHIPS.

SECOND CLASS,						Susie.
FOURTH CLASS,						Koorali.
Knockabouts,			•			Dorothy.

WINNERS OF MIDSUMMER SERIES.

CLASS	A,	(Twenty-five footers) .		Beatrice.
Class	В,	(Twenty-one footers) .		Rooster.
CLASS	C,	(Twenty-one foot Cats)		Cleopatra.
Class	D,	(Knockabouts)		Cock Robin.
CLASS	E.	(Under 16 feet water-line)		Bonita.

CONSTITUTION

OF THE

CORINTHIAN YACHT CLUB.

ARTICLE I.

The name of this Corporation shall be the CORINTHIAN YACHT CLUB. The headquarters of the Club shall be at Marblehead, Mass.

ARTICLE II.

OFFICERS.

The officers of the Club shall consist of a Commodore, Vice Commodore, Rear Commodore, Secretary, who shall also act as clerk of the Corporation, Treasurer, Measurer and the following Committees: an Executive Committee, with the power of Directors, consisting of the Commodore, Vice Commodore, Treasurer, Chairman of the Regatta Committee, Chairman of the House Committee, and two other members of the Club; a Membership Committee, consisting of the Commodore, Rear Commodore and Secretary, ex-officiis, and four other members; a Regatta Committee, consisting of five members; a House Committee, consisting of the Commodore and Vice Commodore, ex-officiis, and three other members; and a Board of Judges, consisting of five members.

ARTICLE III.

ELECTION OF OFFICERS.

The officers of the Club shall be elected at the annual meeting, which shall be held on the second Wednesday in January. They shall be elected by ballot, and shall, with the exception of the House Committee, hold office for one year, or until their successors have been duly elected. At the annual meeting in January, 1894, there shall be elected one member of the House Committee to serve one year, one member to serve two years, one member to serve three years, and at each annual meeting thereafter one member shall be elected to serve three years. Vacancies in any committees, except the Executive Committee, may be filled by the members of the committee in which the vacancy occurs. Vacancies in the Executive Committee and the officers may be filled at any meeting, notice having been sent to each member.

ARTICLE IV.

COMMODORE.

It shall be the duty of the Commodore to take command of the squadron, and to preside at all meetings. He may call a meeting of the Club at his pleasure, and shall do so at the request of three members, two of whom shall be owners of yachts.

ARTICLE V.

VICE COMMODORE.

It shall be the duty of the Vice Commodore to assist the Commodore in the discharge of his duties, and to officiate in his absence.

ARTICLE VI.

REAR COMMODORE.

It shall be the duty of the Rear Commodore to assist the Commodore and Vice Commodore in the discharge of their duties and to officiate in their absence.

ARTICLE VII.

SECRETARY.

It shall be the duty of the Secretary:

To keep a record of the proceedings of all meetings of the Club in a book provided for that purpose.

To keep a correct roll of all the members.

To keep a list of the name, dimensions, rig and ownership of each yacht enrolled in the Club.

To notify members elect of their election, and to notify each member of every meeting and regatta.

To file all documents, records, reports and communications connected with the business of the Club.

To have Club books printed and distributed to the members.

To act as Secretary of the Membership Committee:

In case of inability to attend any meeting, to cause the necessary books and papers to be conveyed to the place of meeting.

ARTICLE VIII.

TREASURER.

It shall be the duty of the Treasurer to receive all moneys payable to the Club, except the Club-house dues, and at his discretion to employ a suitable person to collect all delinquent dues; to pay all bills which have been approved by the Executive Committee, except those of the House Committee; and no bill shall be paid by the Treasurer until so approved.

To keep a correct account of all the financial transactions of the Club in a book provided for that purpose.

To make a detailed report at each annual meeting of the receipts and expenditures of the Club.

On or before the first day of April, to render a bill to each member of the Club of his dues for the current year.

All moneys collected for regattas shall be paid to the Treasurer and all cash prizes shall be paid by the Regatta Committee by checks or drafts on the Treasurer.

ARTICLE IX.

REMISSION FOR DUES.

The dues of the Secretary and Treasurer shall be remitted each year, and such sums shall be allowed them for clerical assistance as the Executive Committee may appropriate.

ARTICLE X.

MEASURER.

It shall be the duty of the Measurer to measure all yachts enrolled in the Club. He shall be on the Judges' boat at least one hour before the time set for the starting of every race, and shall be prepared to measure yachts at the direction of the Judges. He shall remain subject to the orders of the Judges until released by them. He shall make returns of all measurements to the Chairman of the Regatta Committee, and shall send duplicate returns to the Club Secretary.

ARTICLE XI.

EXECUTIVE COMMITTEE.

It shall be the duty of the Executive Committee to have charge of all the property, real and personal, belonging to the corporation, and sign all documents, papers, etc., relating to the same. They shall apportion all money to be expended by the Regatta Committee and House Committee as they shall think to be for the best interest of the Club. All bills against the Club, except those of the House Committee, shall be certified by the member contracting such bills. They shall then be referred to the Executive Committee, and no bill shall be paid until approved by that committee and countersigned by two members thereof.

The Executive Committee shall audit the Treasurer's, House Committee's, and all other accounts and make a report at the annual meeting.

ARTICLE XII.

MEMBERSHIP COMMITTEE.

New members shall be elected by the Membership Committee' which shall consist of four owners of yachts and three who are not owners.

Each candidate for admission must be proposed and seconded in writing, the name and address of the candidate, with the names of the members proposing and seconding him, to be sent to the Secretary.

Candidates to be elected members must receive six affirmative votes of the Membership Committee.

ARTICLE XIII.

REGATTA COMMITTEE.

It shall be the duty of the Regatta Committee to arrange all regattas, make regulations for the government of the same in accordance with the Racing Rules of the Club, award all prizes and decide all protests.

As soon as may be after their election, the Committee shall organize by the choice of a Chairman and Secretary. The Chairman of the Committee shall issue notices of all meetings of the Regatta Committee.

On the decision of a race, the Chairman of the Regatta Committee shall send, within three days, an official notice of the same to the Club Secretary, the Treasurer and the owners of the winning yachts.

At the annual meeting, the Committee shall make a report, covering their work for the past year.

ARTICLE XIV.

HOUSE COMMITTEE.

It shall be the duty of the House Committee to prescribe and enforce such rules and regulations as they shall deem necessary for the proper government of the Club-house, and post the same in some conspicuous place therein. They shall select and employ a superintendent and such other employees as they shall deem necessary, and shall determine their compensation. They shall regulate the prices of food and refreshments, and charges of all kinds at the Club-house. They shall collect all Club-house dues, and pay all bills contracted by them for the benefit of the Club-house and make their return to the Treasurer on or before November 1st of each year.

As soon as may be after their election, they shall organize by the choice of a Chairman and Secretary. The Secretary of the Committee shall keep a correct account of all the receipts and expenses of the Club-house, in a book provided for that purpose. At the annual meeting, the Committee shall make a report of their receipts and disbursements, and all other matters relating to the management

of the Club-house, and they shall present a statement of their receipts and expenses at each meeting of the Executive Committee from June to September, inclusive.

ARTICLE XV.

BOARD OF JUDGES.

On the day of the race, the Judges shall take charge of the race, and of all yachts sailing therein, and they shall decide all questions necessary to its management.

Upon the decision of a race, the Chairman of the Board of Judges shall notify the Chairman of the Regatta Committee of the prize-winners. He shall post the summary in the Club-house and shall send a copy of the same to the Chairman of the Regatta Committee.

ARTICLE XVI.

NOMINATING COMMITTEE.

At least four weeks previous to the annual meeting, a special meeting shall be called to elect a committee to nominate officers for the ensuing year, and to prepare and put in shape questions which are to be voted upon at the annual meeting.

The Nominating Committee shall prepare their list of officers, and return the same to the Club Secretary in time so that it may be sent out to members with the notices of the annual meeting.

ARTICLE XVII.

MEMBERSHIP.

No person under twenty-one years of age shall be eligible for membership, except yacht owners who shall be at least eighteen, and no candidate who has been rejected shall be again proposed for membership within six months thereafter. The number of members not owning yachts shall be limited to three hundred and fifty.

ARTICLE XVIII.

HONORARY MEMBERS.

By a unanimous vote at an annual meeting, Honorary Membership may be conferred upon any person retiring from active membership with honorable discharge, or upon any person not a member whose position or achievements are such as to entitle him to such mark of esteem. Honorary members shall enjoy all the privileges of the Club except voting at meetings and shall be exempt from all dues.

ARTICLE XIX.

QUORUM.

A quorum shall consist of ten members.

ARTICLE XX.

VOTING.

Upon questions directly affecting the Racing Rules, and the government of yachts and regattas, only yacht owners shall vote; each yacht being represented by one owner.

At the election of officers, and upon all other questions, each member shall have one vote.

ARTICLE XXI.

AMENDMENT.

This constitution may be amended at any meeting by giving due notice, but no amendment shall be valid until approved at a subsequent meeting.

BY-LAWS.

CHAPTER I.

DUES.

Each candidate for membership in the Club, on his election, shall be enrolled a member on payment of the sum of twenty-five dollars, which shall include his dues for the current year; and he shall be entitled to none of the privileges of the Club until his dues are Failure to make this payment within thirty days shall render such election null and void. Each subsequent annual payment shall be fifteen dollars and shall become due at the annual meeting of each year. Any member whose dues are unpaid May 1st shall be debarred from any further privileges of the Club and his name shall be posted in the Club-house until his dues are paid. If his dues remain unpaid July 1st, his name shall be dropped from the list of members, unless excused by the Executive Committee, and his membership in the Club shall cease. Any member joining after November 1st shall not be liable for the dues of the current year. Any member whose indebtedness to the House Committee remains unpaid November 1st shall, unless excused by the Executive Committee, be dropped from the Club.

Any member may become a life member on the payment to the Club of the sum of One Hundred and Fifty Dollars.

Members who are absent from the United States during the whole fiscal year, commencing on the second Wednesday in January, shall be exempt from their dues for such year, provided they give notice of their intended absence to the Secretary.

CHAPTER II.

ENROLLMENT AND CHANGE OF OWNERSHIP.

Any yacht measuring not less than sixteen feet on the water-line, owned wholly or in part by a member of the Club, may be enrolled in the yacht squadron upon the owner or owners filing with the Secretary a description of the yacht.

Each member upon buying or selling a yacht, or an interest therein, shall give notice of the same to the Secretary. A member's purchase of a partial interest in a yacht not already enrolled in the Club shall not entitle such yacht to entry in a Club Regatta, until such ownership shall have been recorded with the Secretary for at least thirty days.

CHAPTER III.

CLUB 'SIGNAL,

The signal of the Club shall be a pointed burgee, its width being two-thirds of its length. It is divided into three triangles; the one next to the luff being white, the center red and the end blue. The base of the white triangle on the top of the burgee is three-eighths its length on top; the base of the red one-quarter, and the base of the blue three-eighths. The apex of the three triangles meeting at the bottom of the luff. In the center of the white triangle there shall be a blue star, the diameter being one-quarter the length of '' 'rff.



CHAPTER IV.

EMBLEM AND PENNANTS.

The emblem of the Club is Pegasus, the flying horse. The motto is "Et certare pares, et respondere parati." The Commodore's pennant is a swallow tail with the Club emblem in white on a blue field and three stars parallel with the staff. The Vice Commodore's is the emblem in white on a red field and two stars. The Rear Commodore's is the emblem in blue on a white field and one star.

CHAPTER V.

NOTICES.

Notices of the annual meeting shall be sent to every member at least seven days previous to the meeting; of all special meetings at least three days before such meetings; and of all regattas at least six days before such regattas.

A full statement of any proposed amendments to the Constitution, By-laws or Racing Rules shall be inserted in such notice.

CHAPTER VI.

FLEET CAPTAIN.

The Fleet Captain shall be appointed by the Commodore and be his executive officer. He shall hold office until his successor be appointed.

CHAPTER VII.

EXPULSIONS.

In case of any occurrence injurious to the welfare of the Club, the name or names of any member or members implicated therein may be removed from the list of members, by a vote of the majority of the Executive Committee, provided that he or they shall have been heard or offered a hearing.

CHAPTER VIII.

RESIGNATIONS.

Resignations must be made in writing to the Secretary before the annual meeting in each year, and no resignation shall be accepted until the member is clear of all indebtedness to the Club. No resignation received after the annual meeting shall relieve the member presenting it from his annual dues for the current year.

CHAPTER IX.

AMENDMENT.

These By-laws may be amended at any meeting provided due notice has been given.



RACING RULES.

RULE I.

The Regatta Committee shall appoint the dates for all regattas, and make all necessary arrangements for the same. They may make any regulations for the government of regattas which they deem useful, in accordance with the Racing Rules of the Club.

The Board of Judges shall have charge of the race, and of all yachts sailing therein; and they shall decide all questions necessary to the immediate management of the race. Their decisions shall be based upon the Racing Rules, and the supplementary regulations laid down for their guidance by the Regatta Committee, so far as these will apply; but as no rule can be devised capable of meeting every incident and accident of sailing, the Regatta Committee and Judges shall keep in view the ordinary customs of the sea, and discourage all attempts to win a race by other means than fair sailing and superior speed and skill.

If any yacht be disqualified, the prize shall be awarded to the next in order. The Judges shall decide on the prize-winners as soon as possible after the conclusion of the race, and they shall notify the Regatta Committee of their decision. They shall post their decision in the Club-house as soon as made.

RULE 2.

APPLICATION.

Yachts entered in a race shall be amenable to these Rules from the time the preparatory signal is given.

These rules shall apply to all yachts sailing in a race, whether in the same or in different classes.

All yachts belonging to the Club not sailing in a race, shall keep out of the way of yachts in the race, and to leeward of them.

RULE 3.

POSTPONEMENT.

The Judges shall have power to postpone any race, should unfavorable weather render such a course desirable.

RULE 4.

CLASSIFICATION.

Yachts shall be divided into classes according to water-line length as follows:

FIRST CLASS. Yachts 25 feet and less than 30 feet.

SECOND CLASS. Yachts 21 feet and less than 25 feet.

THIRD CLASS. Yachts 16 feet and less than 21 feet, Jib and Mainsail rig.

FOURTH CLASS. Yachts 16 feet and less than 21 feet, other than lib and Mainsail rig.

KNOCKABOUT CLASS. Knockabouts according to the definition and limitations adopted by the Club, and to be raced under the present rules of the Knockabout Association.

If a yacht has no competitor in her own class, she may enter at her usual rating the class of the next lower number in which there may be a starting yacht.

RULE 5.

MEASUREMENT.

The water-line length shall be taken from point of immersion forward, to point of immersion aft. In cases where any portion of the rudder or rudder-post projects above the water, such portion shall not be included in the water-line length.

The crew need not be aboard, but if aboard must be stationed amidships.

The sail area is to be ascertained by taking a perpendicular along the after side of the mainmast, from the under side of the gafftopsail block or sheave on topmast, to the upper side of boom, when resting on the saddle, or on the lowest part of goose neck; the distance of which point from the main deck or house deck is to be recorded by the Measurer, together with the other points used in measurement. In all yachts, the forward point of measurement of the base-line shall be midway between the intersection of the bowsprit and jib topsail stay, and the center of the tack cringle of the jib or flying jib, when set. In all cases where the extreme length of the spinnaker boom exceeds the distance from the forward side of the forward mast to the forward point of measurement, such excess shall be added to the base-line. The after point of measurement shall be the end of the main boom in schooners, cutters and sloops and of the mizzen boom in vawls. The main topmast shall be measured from the hounds of the lower mast to the lower side of the topsail halvard block or sheave, and eighty per cent, of this length shall be taken from the extreme length of the main gaff measured from the inside of the jaws, to the after end, the remainder of the gaff being added to the base-line, as measured above. The area from these figures is obtained by multiplying the corrected base by the perpendicular, and dividing by two. To the square root of the area, as ascertained, add the water-line length, and divide the product by two. The result is the measurement for time allowance.

In measuring boats without topmasts, the perpendicular is to be measured to the highest point of attachment of the uppermost halyard block on the mast, and in such boats the point of attachment of the throat halyard block shall be the point of measurement, corresponding to the hounds. In measuring boats without head sails, the after side of the forward mast is to be taken as the forward point of the base-line.

In cases of different rigs sailing together, yawls shall be rated for time allowance at seven-eighths of their racing measurement.

No change of spars shall be made on the day of a race, except in case of accident, in which case notice of the change shall be given to the Regatta Committee before the preparatory signal, and the new spars shall be of the same length as those for which they are substituted.

The Measurer, at the time of making his measurement, shall omake a distinctive mark at each end of the water-line.

No yacht shall enter a regatta of this Club until she has been measured by the Club Measurer, and a certificate of her sailing length has been filed with the Regatta Committee or Judges.

The Regatta Committee or Judges reserve the right to have any yacht remeasured at their pleasure, but such remeasurement shall be made at the expense of the Club. All measurements shall be made in the presence of the owner of the yacht or his representative.

A suitable tape shall be provided for the use of the Measurer, and this tape shall be used in all measurements of the Club yachts.

The fee for measuring boats of the first and second classes shall be two dollars, and for third and fourth classes, one dollar.

RULE 6.

ALLOWANCES.

Allowances shall be figured according to the tables prepared by N. G. Herreshoff.

RULE 7.

ENTRIES.

Entries shall be made in the manner prescribed by the Regatta Committee.

RULE 8.

RE-SAIL.

The Judges may order a re-sail of any class at their discretion.

RULE 9.

INSTRUCTIONS.

Each yacht entered for a race shall be supplied with written or printed instructions as to the conditions of the race, the course to be sailed, marks, etc. Nothing shall be considered a mark in the course unless especially named in these instructions. It shall also be designated on which side marks and buoys shall be passed or rounded.

RULE 10.

SAILS.

For yachts in the first and second classes there shall be no restriction in regard to sails, except that when a spinnaker is carried the pole must be set on the mast.

Yachts in the third and fourth classes shall be restricted to working sails as follows:

For sloops and cutters—jib, forestaysail and mainsail.
For schooners—mainsail, foresail, forestaysail and jib.
For cats—mainsail only.
For yawls—the same sails as cutters with mizzen in addition.
For knockabouts—mainsail and jib.

RULE 11.

HELMSMAN.

In all races the wheel or tiller of each yacht shall be held only by an amateur, who must be a member of this Club, or a member of the Club from which the yacht is entered.

RULE 12.

CREW.

Yachts in the first class may carry six men; yachts in the second, third and fourth classes, five men; knockabouts may carry three men. No one shall join or leave a yacht after the start, except in case of an accident, or an injury to some person on board. None but amateurs shall be allowed on board any yacht when contending for prizes, except that yachts in the first class may carry two paid men, and in other classes one paid man.

An amateur, for the purpose of this rule, shall be defined to be one who has never received money, or equivalent compensation, for sailing, or assisting to sail, a boat since this Club was organized.

RULE 13.

FITTINGS AND BALLAST.

No water shall be started from or taken into the tanks after the signal to start has been made. No more than the usual anchors and chains shall be carried during a race, which must not be used

as shifting ballast, or for altering the trim of the yacht. No ballast shall be shipped or unshipped on the day of the race in either the first or second classes. Shifting ballast shall not be allowed in any race governed by the rules of this Club, under penalty of the boat, and the owner of the boat, and any other boat belonging to him, being debarred from further entry or participation in a race given by this Club.

RULE 14.

LIFE BUOVS.

Yachts of the first and second classes must carry two, and yachts of the smaller classes one serviceable life buoy within easy reach of the helmsman.

RULE 15.

START AND FINISH.

All starts shall be flying. If any part of a yacht be on or across the line when the signal for her class to start is given, she must return and recross, keeping clear of all competing yachts.

RULE 16.

ANCHORING.

Yachts may anchor during a race, but must weigh again on starting.

RULE 17.

SOUNDING.

Nothing but a hand lead and line shall be used for sounding.

RULE 18.

RIGHT OF WAY.

SECTION I. When one yacht is approaching another yacht so as to involve risk of fouling, one of them shall keep clear of the other as follows:

- SEC. 2. A yacht free shall keep clear of one close-hauled.
- SEC. 3. When both yachts are close-hauled, or both free, or both have the wind aft and have the wind on opposite sides, the yacht with the wind on the port side shall keep clear.
- SEC. 4. When both yachts are close-hauled, or free, or both have the wind aft and have the wind on the same side, the yacht to windward shall keep clear.
- SEC. 5. A yacht with the wind aft is deemed to have the wind on the side opposite to that on which she is carrying her main boom. A yacht with the wind aft shall keep clear of a yacht on any other point of sailing.
- SEC. 6. An overtaking yacht shall in every case, as long as an overlap exists, keep clear of the yacht which is being overtaken.
- SEC. 7. An overlap is established when an overtaking yacht has no longer a free choice on which side she will pass, and continues to exist as long as the leeward yacht by luffing or the weather yacht by bearing away is in danger of fouling.
- SEC. 8. For the purpose of this Rule the overtaking yacht shall be defined as the one which is sailing faster through the water.
- SEC. 9. When of two yachts one is obliged to keep clear, the other shall not so alter her course as to involve risk of fouling.
- SEC. 10. A yacht may luff as she pleases in order to prevent another from passing her to windward, providing she begins to luff before an overlap has been established.
- SEC. 11. A yacht shall not bear away out of her course so as to hinder another in passing to leeward.
- SEC. 12. A yacht shall not become entitled to her rights on a new course until she has filled away.

- SEC. 13. If an overlap exists between two yachts when both of them without tacking are about to pass a mark on the required side, then the outside yacht must give the inside yacht room to pass clear of the mark. A yacht shall not, however, be justified in attempting to establish an overlap and thus force a passage between another yacht and the mark after the latter has altered her helm for the purpose of rounding.
- SEC. 14. A mark is any vessel, boat, buoy or other object used to indicate the course and does not in the preceding Section involve any question of sea-room.
- SEC. 15. When a yacht is in danger of running aground, or of touching a pier, rock or other obstruction, and cannot go clear by altering her course, without fouling another yacht, then the latter shall on being hailed by the former, at once give room; and in case one yacht is forced to tack or bear away, in order to give room, the other shall also tack, or bear away, as the case may be, at as near the same time as is possible without danger of fouling. The starting line is not an obstruction.

RULE 19.

FOULING.

- SECTION I. A yacht touching a mark or causing a mark to shift its position, unless wrongfully compelled to do so by another yacht, shall be disqualified.
- SEC. 2. If a yacht, in consequence of a violation of any of these Rules, shall foul another yacht, or compel another yacht to foul any yacht, mark or obstruction, or to run aground, she shall be disqualified and shall pay all damages; and any yacht which shall wrongfully cause another to alter her course in order to avoid fouling, or shall,

without due cause, compel another yacht to give room under Section 15 of Rule 18, or shall herself fail to tack or bear away, as required by that Section, or shall in any other way infringe or fail to comply with any of these Rules, shall be disqualified.

RULE 20.

MEANS OF PROPULSION.

No means of propulsion, except sails shall be allowed.

RULE 21.

ACCIDENTS.

In case of danger to life, all yachts shall use their utmost endeavors to render assistance; and if the Committee believe that by so doing any yacht was prevented from winning a prize, they may order the race re-sailed between that yacht and the prize-winners.

RULE 22.

REMOVAL OF MARKS.

Should any flag vessel or mark be removed, through any circumstances, from its proper position, the race may be re-sailed or not, at the direction of the Judges.

RULE 23.

PROTESTS.

All protests must be made to the Judges in writing within one hour after the close of the regatta.

The Regatta Committee may also, without a protest, disqualify any yacht should it come to their knowledge that she has committed a breach of the Rules.

All questions arising in any race, not covered by these Rules, shall be decided by the Committee.

RULE 24.

PENALTIES.

Should a flagrant infringement of the Rules be proved against any yacht she may be disqualified, for such time as the Regatta Committee may see fit, from sailing in Club races.

RULE 25.

AMENDMENTS.

The Racing Rules may be amended by a two-thirds' vote at any meeting of the Club, provided, however, that the notice of such meeting shall have contained the proposed amendment in full. When such amendment is properly before any meeting for consideration it may, before final action thereon, be changed or amended by a majority vote, provided the changes offered be germane to the subject covered by the amendment first proposed.

RULES OF THE HOUSE COMMITTEE.

RULE 1.

Guests will be admitted to the Club-house when accompanied by a member, but not oftener than once a fortnight, and such introduction shall be considered to hold for one day only. This rule does not apply to guests on board yachts which may be in the harbor. Any member desiring to extend to strangers living at least twenty miles from Marblehead the privileges of the House, will be provided, upon application to the superintendent, with cards of invitation, available for one week, and such members shall be responsible to the Club for any charges incurred on such invitation.

RULE 2.

No games of any kind shall be played on Sunday in the Clubhouse, or on the grounds adjoining, and playing for money shall not be allowed at any time.

RULE 3.

No member or stranger shall be allowed to give, under any pretence whatsoever, money or any gratuity to any one in the employ of the Club.

RULE 4.

No member shall take away from the house or grounds of the Club any property whatsoever belonging to the Club. In case of any destruction, defacement, or injury to any such property, the person causing it shall pay the cost of replacing or repairing the same, unless the House Committee shall remit his obligation to do so.

RULE 5.

Sleeping rooms may be engaged of the superintendent for not more than one week; for a longer period written application should be made to the committee, who will accept them in the order of their receipt. Owing to limited sleeping accommodations, rooms will be let to members only. The superintendent has the charge of the Club property under the direction of the House Committee, and to him all payments, except those incurred in the dining-room, shall be made by parties incurring the same before leaving the premises.

RULE 6.

Restaurant charges of all kinds must be paid to the *head* waiter by members incurring the same before leaving the dining-room, but members living at the Club-house may pay by the week if they so desire. Smoking will be allowed in the dining-room after 7, P.M., except on Mondays.

RULE 7.

No reprimand shall be given to employees or servants by members of the Club, but complaints of any nature must be made in writing, signed by the complaining member or members, addressed to the House Committee, and deposited in the box provided for the purpose.

RULE 8.

Members may bring ladies to the Club-house on Mondays from II, A.M., to IO, P.M., but when a holiday occurs on Monday, ladies will not be admitted to the Club-house or grounds until after 6, P.M. Members intending to dine at the Club-house on music nights, will please notify the superintendent as early as possible, and seats will be assigned in the order of application.

RULE 9.

No servant of the Club shall receive payment in money for anything provided by the Club; but all payments shall be made by coupons taken from coupon books, which can be purchased only of the superintendent.

RULE 10.

Bathing will not be allowed off the landing float on Monday from II. A.M., to IO, P.M.

RULE 11.

The Executive Committee have empowered the House Committee to suspend from all privileges of the Club, pending action of the Executive Committee, any member who shall act indecorously, or in any manner detrimental to the welfare of the Club.

RULE 12.

The Club-house will be closed daily at 11.30, P.M., except on Saturday evenings when entertainment is provided, when it will be closed at midnight.

RULE 13.

Any suggestions or complaints shall be made in writing only to the House Committee, and deposited in a box provided for that purpose. Anonymous communications will not be considered.

RULE 14.

These rules are subject to alteration and addition by the Committee at any time without notice.



YACHT ROUTINE.

UNIFORM WITH THE

EASTERN AND NEW YORK YACHT CLUBS.

SECTION I.

COLORS, ETC.

I. RANK.

In making colors, salutes, etc., the yacht always represents the rank of the owner, whether he is aboard or not.

2. In Commission.

Yachts in commission should hoist their colors at eight o'clock, A.M., and haul them down at sunset, taking time from the senior officer present.

3. In Company with a U. S. Vessel, etc.

When in company with a United States naval vessel, or at anchor off a United States naval station, the senior officer should give the time for colors, with such vessel or station.

4. Entering Port before or after Colors.

Before colors in the morning and after colors at sunset, the ensign and distinguishing flag should be shown when entering port, and should be hauled down immediately on coming to anchor.

5. NIGHT PENNANTS.

At all other times yachts should fly a night pennant at the main, from colors at sunset until colors the next morning.

6. Guns.

No guns should be fired for colors except by the yacht giving the time, nor from colors at sunset until colors the next morning, nor on Sunday.

7. EXCEPTIONS.

Absence flags and meal pennants are not considered colors.

8. HALF-MASTING COLORS.

On Decoration Day and occasions of national mourning, the ensign only should be half-masted. On the death of the owner of the yacht, both the Club flag and his private signal should be half-masted, but not the ensign. When mourning is ordered for the death of a member of the Club, the Club flag only should be half-masted. This rule should apply to yachts both at anchor and underway.

Q. COLORS, HOW HALF-MASTED.

Flags should always be mast-headed before half-masting them, and should be mast-headed before hauling them down. Saluting with the ensign at half-mast should be done by mast-heading at first.

SECTION II.

OFFICER IN COMMAND OF ANCHORAGE.

Duties.

The senior officer present should be in command of the anchorage, should give the time for colors, make and return salutes, visits, etc.

2. STATION VESSEL.

His yacht should remain the station vessel until a senior to him in rank arrives and assumes the command of the anchorage.

SECTION III.

PENNANTS, PRIVATE SIGNALS, ETC.

I. FLAG OFFICERS.

Flag officers should always fly their pennants while in commission.

2. ABSENCE FLAG.

Yachts when the owner is not on board should fly at the main starboard spreader, during daylight, a blue flag rectangular in shape. This flag should never be flown when under way.

3. SINGLE-MASTED VESSEL.

Single-masted vessels should fly the private signal of the owner when entering a home port of this Club or when approaching other yachts at sea; at other times the Club flag, except when with the squadron, when Section 5 of Section VI, should apply.

4. OWNER'S MEAL PENNANT.

A white flag, rectangular in shape, should be flown at the main starboard spreader on schooners, and at the starboard spreader on single-masted vessels, during the meal-hours of the owner.

5. CREW'S MEAL PENNANT.

A red pennant should be flown at the fore port spreader on schooners, and at the port spreader on single-masted vessels, during the meal hours of the crew.

SECTION IV.

LIGHTS.

Commodore.

From colors at sunset until sunrise the Commodore should show, when on board, two blue lights perpendicularly at the stern; when absent, one blue light should be shown.

2. VICE COMMODORE.

The Vice Commodore should show lights as provided for the Commodore, substituting red lights in place of blue,

3. REAR COMMODORE.

The Rear Commodore should show lights as provided for the Commodore, substituting white lights in place of blue.

4. CAPTAINS.

Captains when on board should show a white light under the main-boom; when absent this light should be extinguished.

SECTION V.

SALUTES.

All salutes should be returned in kind.

1. EXCEPTIONS.

The following rules should not apply to yachts leaving for or returning from a day's sail.

2. To Vessels of the U. S. NAVY.

Yachts should always salute vessels of the United States navy by dipping the ensign once.

3. Entering Port.

The Commodore, on entering port to join the squadron, should be saluted on coming to anchor, by the yachts present.

On all other occasions the Commodore should be saluted, on coming to anchor, by the officer in command.

Junior flag officers should be saluted, on coming to anchor, by the officer in command, unless the latter be a senior in rank, in which case they should salute him.

Captains should on all occasions salute the officer in command.

4. LEAVING PORT.

The senior officer, when leaving the anchorage, excepting temporarily, should indicate the transfer of command to the next in rank by firing a gun on getting under way. All other yachts should salute the officer in command.

5. VISITS.

All visits should be made according to rank.

6. Passing.

Yachts passing one another should always exchange salutes by dipping the ensign once, juniors saluting first.

Steam whistles should never be used to make salutes.

7. FROM YACHTS ENTERING PORT.

The salute from yachts entering port should be made by dipping the ensign once, or by firing a gun, on letting go anchor.

8. TO YACHTS ENTERING PORT ENTITLED TO A SALUTE.

The salute to yachts entering port entitled to a salute should be made by dipping the ensign once, or by firing a gun, when they let go anchor.

9. Official Salutes to Foreign Clubs.

An official salute to a foreign club should be made by firing a gun with the flag of the foreign club at the fore on schooners and steamers, and at the main on single-masted vessels, or, in the absence of such flag, by half-masting the Club flag and firing a gun. When the salute has been returned, or a reasonable time for its return allowed, the flag should be hauled down, and the Club flag hoisted again.

10. AFTER SUNSET, ETC.

The salute from or to yachts arriving after sunset, or on Sunday, should be made immediately after colors on the following morning.

II. PERSONAL SALUTES TO FLAG OFFICERS.

When a flag officer makes an official visit a gun should be fired with his pennant at the fore on schooners and steamers, and at the main on single-masted vessels, while he remains on board.

12. PERSONAL SALUTES TO STRANGERS.

When a distinguished guest of another club or nationality is aboard a schooner-rigged yacht, the distinctive flag of such foreign club or nation should be flown at the fore, and the flag of the Corinthian Yacht Club at the main, while he is on board.

13. JUDGES' BOAT.

A yacht acting as Judges' boat should not be saluted during a race.

14. QUARTER-DECK.

The quarter-deck should always be saluted by lifting the cap on coming on board or from below.

SECTION VI.

WITH THE SQUADRON.

I. JOINING OR PARTING COMPANY.

Yachts should report to the commanding officer on joining the squadron, and should obtain his permission before leaving it,

2. Guns and Signals.

When under way, with the squadron, firing guns and signaling should be avoided, except when joining or parting company, or when repeating signals.

3. SQUADRONS PASSING AT SEA.

When squadrons of different clubs meet at sea, salutes should be exchanged only by the commanding officers.

4. SALUTES FROM SINGLE YACHTS.

Salutes from single yachts at sea should only be answered by the flag-ship.

5. SINGLE-MASTED VESSELS.

Single-masted vessels should fly the private signal of the owner when under way with the squadron; when at anchor, the Club flag.

SECTION VII.

FOREIGN VACHTS.

When a foreign yacht arrives, the senior officer present should send on board, without regard to rank, a tender of the civilities of the Club.

SECTION VIII.

VISITING A FOREIGN PORT.

1. SALUTES AND VISITS ON ENTERING PORT.

Yachts should salute on entering port in the home waters of a foreign club, where any of its fleet are lying. After the tender of civilities has been made, owners of the entering yachts should visit the officer in command of the anchorage. All other visits should be made according to rank, visits to their equals in rank being made by the owners of the entering yachts.

2. BOTH SOUADRONS IN PORT.

If the squadron of this Club be at anchor also, the salute should be made to its commanding officer, unless it be a senior flag officer of this Club entering, when he should be saluted by the officer in command, and should in his turn salute the foreign squadron.

3. Colors.

The time for colors in the home waters of a foreign club should be given with its senior flag officer present.

4. MEANING OF TERM "FOREIGN."

The term "foreign" should be understood as applying to all clubs outside of the waters of the Gulf of Maine.

SECTION IX.

BOAT SERVICE.

PRECEDENCE.

The order of entering and leaving boats is, juniors enter first and leave last.

2. BOAT FLAGS.

Flag officers should fly their pennants, the Fleet Captain should fly the private signal of the flag-ship, and captains their private signals, when in their boats; members, the Club flag. After sunset a white light should be shown at the bow.

3. SALUTES.

Passing one another, juniors should salute seniors by raising the cap.

4. HAILING.

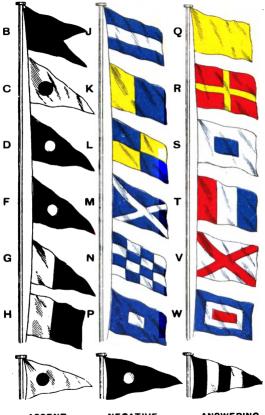
Every boat approaching a yacht at night should be hailed.

5. Answers to Boat Hails.

The answer of the Commodore, when intending to board, should be "Commodore;" for junior flag officers and the Fleet Captain, "Flag;" for captains and members, "Ay, ay;" for captains returning on board, the name of their yacht; for visitors, "Visitors;" for sailing masters, etc., "No, no," using the port side; for passing boats, "Passing."



SIGNAL CODE.



ASSENT, YES. NEGATIVE, NO.

ANSWERING PENNANT.

CORINTHIAN YACHT CLUB SIGNAL CODE.

UNIFORM WITH THE

EASTERN AND NEW YORK VACHT CLUBS.

The signals in this Code consist chiefly of sentences needed by vessels of the fleet, which are not to be found in the International Code. They comprise:

General signals (single letters, B to W).

Special Signals (two letters, B C to C N).

Days of the Week (two letters C P to D F).

Hours of the Day (two letters, D G to G W).

Squadron Evolutions (two letters, H B to J S).

Names of Places (two letters, K B to W V).

Compass Signals (three letters, D B C to D G W).

When intending to use the International Code in place of this Code, the regular signal indicative of the International Code, namely, the ensign hoisted over the Answering Pennant where it can best be seen, should be set and kept flying until acknowledged by the Answering Pennant. In the absence of this preliminary signal, it will be understood that the Club Code is being used.

GENERAL SIGNALS.

B-(To be used	for any	special	purpose,	as	may	be	indicated	in
orders).								

C-Yes.

D-No.

F-Prepare to dress ship on signal.

G-Dress ship.

H-Leave of absence is requested.

J-Leave of absence is granted.

K-Captains and guests are invited to meet on board the flag-ship

L-Boats recall.

M-Get under way.

N-Repair on board all hands belonging to the yacht.

P-Prepare to get under way.

Q-Surgeon is wanted on board immediately.

R-Steam yachts.

S-Schooners.

T-Sloops, cutters and yawls.

V-Captains report on board the flag-ship on coming to anchor.

W-Captains will meet on board the flag-ship at ----

SPECIAL SIGNALS.

В	C-	The	fleet	will	proceed	to ——
---	----	-----	-------	------	---------	-------

B D-The fleet will not start at present.

B F-Proceed at will.

B G-Heave to off-

B H-Start from-

B I-Start for-

B K-Where are we to anchor?

B L-Anchor at ---

B M-Anchor for night at -

B N—Anchor at will.
B P—Return to anchorage.

B Q-Where are you from?								
B R—Where are you bound?								
B S—Have arrived from ——								
B T-Am bound for								
B V—Cannot understand your signals.								
B W-Repeat my signals.								
C B-On signals from the flag-ship the	course will be							
C D-When will race come off?								
C F-Race will come off.								
C G—Race is postponed.								
C H—Are you in need of assistance?								
C J-Am disabled and need assistance.								
C K-Send me a tug.								
C L								
C M								
C N								
DAYS OF THE V	WEEK.							
C P—Sunday.	C V-Friday.							
C Q-Monday.	C W-Saturday.							
C R—Tuesday.	D B-Yesterday.							
C S—Wednesday.	D C-To-day.							
C T—Thursday.	D F-To-morrow.							
HOURS OF THE	DAY.							
D G-12.00 Noon.	D L-2.00 P.M.							
D H-0.30 P.M.	D M-2.30 "							
D J—1.00 "	D N-3.00 "							
D K-1.30 "	D P-3.30 "							
	J-J							

D Q-4.00 P.M.	FT-2.00 A.M.
D R-4.30 "	F V-2.30 "
D S-5.00 "	F W-3.00 "
DT-5.30 "	G B-3.30 "
D V - 6.00 "	G C—4.00 "
D W-6.30 "	G D-4.30 "
F B-7.00 "	G F-5.00 "
F C—7.30 "	G H-5.30 "
F D-8.00 "	G J—6.00 "
F G-8.30 "	G K6.30 "
F H - 9.00 "	G L-7.00 "
F J-9.30 "	G M—7.30 "
F K-10.00 "	G N-8.00 "
F L-10.30 "	G P-8.30 "
F M—11.00 "	G Q-9.00 "
F N-11.30 "	G R-9.30 "
F P-12.00 Midnight,	G S—10.00 "
F Q-12.30 A.M.	G T-10.30 "
F R-1.00 "	G V-11.00 "
F S—1,30 "	G W-11.30 "
~	J

SQUADRON EVOLUTIONS.

Note,-Yachts will commence to execute an evolution when the signal ordering it is hauled down.

- H B-Anchor without regard to order of sailing.
- H C—Bear away together at a right angle to present course.
- H D-Bear up together at a right angle to present course.
- H F-Bear up in succession in wake of leading vessel.
- II G-Bear away in succession in wake of leading vessel.
- H J-Close more the order of sailing.

- H K—Commodore will lead, other vessels will follow without regard to any particular order.
- H L-Disregard my movements.
- H M-Disregard all particular order of sailing.
- H N-Fill away.
- H P-Follow my movements.
- H Q-Form the first order of sailing.
- H R-Form the second order of sailing.
- H S-Form the third order of sailing.
- H T-Form the fourth order of sailing.
- H V—Haul on the wind together at a right angle to present course.
- H W-Haul by the wind on the starboard tack.
- J B-Haul by the wind on the port tack.
- J C-Heave to.
- J D-Increase distance between port and starboard divisions.
- J F-Lessen distance between port and starboard divisions.
- J G-Make more sail.
- J H-Open more the order of sailing.
- J K-Pay more attention to signals.
- J L-Shall we shorten sail?
- J M-Shorten sail.
- J N-Squadron will pass in review to leeward of flag-ship.
- J P-Tack together.
- J Q-Tack in succession, in wake of leading vessel.
- J R-Wear together.
- J S-Wear in succession, in wake of leading vessel.

NAMES OF PLACES.

- K B-Absecom Light, N. J.
- K C-Annapolis.

K D-Baker's Island Light, Mt. Desert.

K F-Baltimore.

K G-Bangor, Me.

K H-Bar Harbor, Mt. Desert.

K J-Barnegat Light.

K L-Bartlett's Reef Lightship.

K M-Bath, Me.

K N-Bass Harbor, Me.

K P-Bay Ridge, N. Y. Bay.

K Q-Beaver Tail.

K R-Belfast, Me.

K S-Beverly, Mass.

K T-Black Rock Harbor, Conn.

K V-Block Island.

K W-Brenton's Reef Lightship.

L B-Bristol, R. I.

L C-Boon Island Light.

L D-Boothbay, Me.

L F-Boston.

L G-Camden, Me.

L H-Campobello, N. B.

L J-Cape Ann.

L K-Cape Charles.

L M-Cape Cod.

L N-Cape Elizabeth.

L P—Cape Hatteras.

L Q-Cape Henlopen.

L R-Cape Henry.

L S- Cape May.

L T-Cape Poge.

L V-Cape Sable.

L W-Captain's Island.

M B-Casco Bay.

M C-Casco Passage, Me.

M D-Castine, Me.

M F—Chatham Lights.

M G-City Island, N. Y.

M H-Clark's Point, Buzzard's Bay.

M J-Cold Spring Harbor, L. I.

M K-Coney Island.

M L -Cornfield Light.

M N-Cutler, Me. (Little River).

M P-Cuttyhunk.

M Q-Deer Island Thoroughfare.

M R-Deering's Cove, Shelter Island.

M S-Delaware Breakwater.

M T-East Chop, Vineyard Haven.

M V-Eastport, Me.

M W-Eaton's Neck, L. I.

N B-Edgartown.

N C-Eggemoggin Reach.

N D-Egg Rock Light, Mt. Desert.

N F-Fall River.

N G-Faulkner's Island.

N H-Fire Island Light.

N J-Five Fathom Bank Lightship.

N K-Fort Pond Bay.

N L-Fortress Monroe.

N M-Fox Island Thoroughfare.

N P-Gardiner's Island.

N Q-Gay Head.

N R-Glen Cove, L. I.

- N S-Gloucester.
- N T-Grand Manan Island.
- N V-Grand Manan Channel.
- N W-Graves, The.
- P B-Gravesend Bay.
- P C-Greenport.
- PD-Half-way Rock, Marblehead.
- P F-Halfway Rock, Portland.
- P G-Halifax, N. S.
- P H—Hampton Roads.
- P J-Harding's Ledge.
- P K-Head Harbor, Campobello.
- P L-Head Harbor, Me.
- P M—Hen and Chickens Lightship, Buzzard's Bay.
- P N-Highland Light, Cape Cod.
- P Q-Horseshoe, Sandy Hook.
- P R-Horton's Point Light, L. I.
- P S-Hull.
- P T-Huntington Bay.
- P V-Hyannis.
- P W-Isle of Shoals.
- Q B-Kittery.
- Q C-Larchmont, N. Y.
- Q D-Little Gull Island.
- Q F-Lloyd's Harbor, L. I.
- Q G-Long Branch.
- Q H-Machiasport.
- Q J-Marblehead Harbor.
- Q K-Marblehead Rock.
- Q L-Matinicus Light.
- Q M-Mattinicock Point, L. I.

- Q N-Merchant's Row, Me.
- Q P-Monhegan, Me.
- Q R-Monomoy.
- Q S-Montauk Point.
- Q T-Moos-a-bec Reach, Me.
- Q V-Morris Cove, Conn.
- Q W-Mount Desert Rock Light.
- R B-Muscle Ridge Channel.
- R C-Nahant.
- R D-Nausett Beacons, Cape Cod.
- R F-Nantasket Roads.
- R G-Nantucket.
- R H-Napeague.
- R J-Narragansett Pier.
- R K-New Bedford.
- R L-Newburyport.
- R M-New Haven.
- R N-New London (Town).
- R P-New London (Pequot House).
- R Q-Newport.
- R S-New Rochelle.
- R T-No Man's Land.
- R V-Norfolk, Va.
- R W .- North East Harbor, Mt. Desert.
- S B-North Haven, Me.
- S C-Oak Bluffs.
- S D-Old Field Light, L. I.
- S F-Old Stage Harbor.
- S G-Orient.
- S H-Owl's Head, Rockland, Me.
- S J--Oyster Bay, L. I.

- S K-Oyster Pond Point.
- S L-Plum Gut.
- S M-Plymouth.
- S N-Point Judith.
- S P-Pollock Rip Lightship.
- S Q-Port Clyde, Me.
- S R-Port Jefferson, L. I.
- S T-Portland.
- S V-Portsmouth.
- S W-Providence.
- T B-Provincetown.
- T C-Quick's Holl.
- T D-Quoddy Roads, Me.
- T F-Race Point, Cape Cod.
- T G-Race Rock Light.
- T H-Richmond's Island, Portland.
- T J-Riker's Island.
- T K-Rockland, Me.
- T L-Rockport, Me.
- T M-Sag Harbor.
- T N-Salem.
- T P-Sandy Hook, N. J.
- T Q-Sandy Hook Lightship.
- T R-Sankaty Head Light.
- T S-Saybrook.
- T V-Seal Cove, Muscle Ridge Channel.
- TW-Seal Island Light, N. S.
- V B-Seguin Island.
- V C-Scotland Lightship.
- V D-Sheffield Island.
- V F-Shelter Island (Manhansett House).

- V G-Shinnecock Light. V H-Smithtown Bay.
- V J-Somes' Sound, Mt. Desert.
- V K-South West Harbor, Mt. Desert.
- V L-Sow and Pigs Lightship, Vineyard Sound.
- V M-St. Johns, N. B.
- V N-Stamford Conn.
- V P-Stapleton, Staten Island.
- V Q-Stonington.
- V R-Stratford Light.
- V S-Swampscott.
- V T-Tarpaulin Cove.
- V W-Tennant's Harbor, Me.
- W B-Thatcher's Island Lights, Cape Ann.
- W C-Thimble Islands.
- W D-Throg's Neck.
- W F-Tomkinsonville, Staten Island.
- W G-Vineyard Haven.
- W H-Watch Hill.
- W J-West Chop, Vineyard Haven.
- W K-West Harbor, Fisher's Island.
- W L-West Island.
- W M-Whitestone, L. I.
- W N-Winter Harbor, Me.
- W P-Wood's Holl.
- W Q-Wood Island, Me.
- W R-York Narrows, Me.
- W S-----
- W T----
- W V-----

COMPASS SIGNALS.

D B C-North.	DF
D B F—N. ½ E.	DF
D B G—N. by E.	DF
D B H—N. by E. ½ E.	DΕ
D B J—N. N. E.	DΕ
D B K-N. E. by N. 1 N.	DΕ
D B L-N. E. by N.	DΕ
D B M—N. E. ½ N.	DΕ
D B N—N. E.	DF
D B P-N. E. ½ E.	D F
D B Q—N. E. by E.	DΕ
D B R—N. E. by E. ½ E.	DΕ
D B S – E. N. E.	D F
D B T—E. by N. 1 N.	DF
D B V—E, by N.	DF
D B W—E. & N.	DF
D C B—East.	D G
D C F—E. ½ S.	D G
D C G—E. by S.	D G
D C H−E. by S. ½ S.	D G
D C J—E. S. E.	D G
D C K—S. E. by E. ½ E.	DG
D C L—S. E. by E.	D G
D C MS. E. ½ E.	D G
D C N—S. E.	D G
D C P—S. E. ½ S.	D G
D C Q—S. E. by S.	D G
D C R -S. E. by S. \(\frac{1}{2} \) S.	D G
D C S-S. S. E.	D G
DCT-S. by E. $\frac{1}{2}$ E.	D G
D C V—S. by E.	DG
D C W—S. ½ E.	D G

F B-South. F C-S. & W. G-S. by W. F H-S. by W. ½ W. F J—S. S. W. FK-S. W. by S. & S. F L-S. W. by S. F M-S. W. 1 S. F N—S. W. F P—S. W. 1 W. O—S. W. by W. R—S. W. by W. 1 W. F S-W. S. W. F T-W. by S. ½ S. F V—W. by S. F W-W. & S. B-West. G C-W. & N. GF-W. by N. G H-W. by N. 1 N. 3 J-W. N. W. GK N. W. by W. J. W. G L-N. W. by W. G M-N. W. & W. 3 N-N. W. G P-N. W. & N. G Q-N. W. by N. GR-N. W. by N. 1 N. G S-N. N. W. G T-N. by W. & W. GV-N. by W. G W-N. & W.

UNITED STATES WEATHER SIGNALS.

STORM, WIND DIRECTION, INFORMATION AND HURRICANE SIGNALS.

The STORM SIGNAL (a red flag, eight feet square, with black center, three feet square) indicates that a storm of marked violence is expected.

The RED PENNANT (eight feet hoist and fifteen feet fly) displayed with the flags, indicates easterly winds, that is, from the northeast to south, inclusive, and that the storm center is approaching.

The WHITE PENNANT (eight feet hoist and fifteen feet fly) displayed with the flags, indicates westerly winds, that is, from north to southwest, inclusive, and that the storm center has passed.

When the RED PENNANT is hoisted above the Storm Signal, winds are expected from the northeast quadrant; when below, from the southeast quadrant.

When the WHITE PENNANT is hoisted above the Storm Signal, winds are expected from the northwest quadrant; when below from the southwest quadrant.

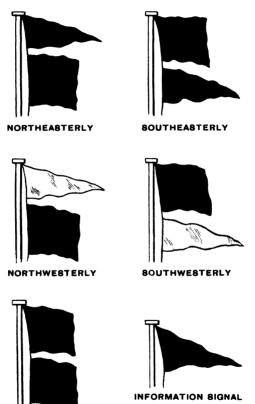
NIGHT STORM SIGNALS. By night a red light will indicate easterly winds; a white above a red light will indicate westerly winds.

The Information Signal. When displayed at stations on the Atlantic, Pacific and Gulf coasts indicates that the local observer has received information from the Central Office of a storm covering a limited area, dangerous only for vessels about to sail to certain points, and is a notification to shipmasters that information will be given them upon application to the local observer.

The Hurricane Signal (two storm-signal flags, red with black centers, displayed one above the other) indicates the expected approach of a tropical hurricane or of an extremely severe and dangerous storm.

No night Information or Hurricane Signals are displayed.

UNITED STATES WEATHER SIGNALS.



HURRICANE

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CODE OF FOG SIGNALS.

Sailing vessels, and every craft propelled by sails upon the ocean, lakes and rivers, shall, when on their starboard tack, sound one blast of their fog-horn; when on their port tack, they shall sound two blasts of their fog-horn; when with the wind abaft the beam, they shall sound three blasts of their fog-horn; when lying to, they shall ring the bell. In each instance the above signal shall be sounded at intervals of not more than two minutes.

All vessels, when not underway, and anchored or moored in the channel or fairway of commerce, shall ring the bell at intervals of not more than two minutes; and all steamers navigating in a fog or thick weather shall, by the rule governing pilots, sound their steam-whistles at intervals of not more than one minute.

It shall at all times be the duty of steamers to give to the sailing vessel, or other craft propelled by sails, every advantage, and keep out of her way.

Mouth trumpets do not comply with the law for signaling.

89
ALMANAC FOR JUNE.

Day of the	Day of the		S	UN		Нідн У	WATER.
•	1 -	Ri	ses.	S	ets.		ı
Month.	Week.	н.	м.	н.	м.	A.M.	P.M.
I 2	Tues. Wed.	4	9	7	15	11.43	11.48
	Thur.	4	9 8 8 8	7	16	0.25	12.55
3 4 5 6	Fri	4	8	7	17	1.05	1.36
5	Sat.	4	8	7	17 18	1.48	2.20
	Sun. Mon.	4		7 7	19	2.33 3.22	3.09 4.01
7 8	Tues.	4	77777777777778888	7	19	4.19	4.56
9	Wed.	4	7	7	20	5.19	5.53
10	Thur.	4	7	7	20	6.21	6.51
11	Fri. Sat.	4	7	7	21	7.21 8.21	7.49
12 13	Sun.	4 4	7	7	2 I 22	9.17	8.46 9.41
14	Mon.	4	7	7	22	10.16	10.35
15 16	Tues.	4	7	7	23	11.11	11.26
	Wed.	4	7	7	23	0	12.05
17 18	Thur. Fri.	4	7	7	23 24	0,18 1.10	0.57 1.48
19	Sat.	4	7	7	24	2.03	2.41
20	Sun.	4	7	7	24	2.58	3.34
21	Mon.	4	7	7	24	3.51	4.28
22	Tues. Wed.	4	8	7	25	4.48	5.23
23 24	Thur.	4	8	7	25 25	5·47 6.47	6.17 7 . 09
25	Fri.	4		7	25	7.43	7.58
26	Sat.	4	9 9 9	7	25	8.38	8.43
27	Sun.	4		7	25	9.25	9.25
28 20	Mon.	4	10	7	25	10.04	10.05
29 30	Tues. Wed.	4 4	11	7	25 25	10.41	10.45 11.23
					l	<u> </u>	

FULL MOON, 14th.

90
ALMANAC FOR JULY.

Day of the	Day of the		st	JN		HIGH WATER.		
•	'	Ri	ses.	Se	ets.			
Month.	Week.	н.	м.	н.	м.	A.M.	P.M.	
				Ī				
I	Thur.	4	11	7	25	11.53		
2	Fri.	4	I 2	7	24	0.05	12.31	
3	Sat.	4	12	7	24	0 43	1.12	
3 4 5 6	Sun.	4	13	7	24	1.27	1.56	
5	Mon.	4	14	7	24	2.13	2.43	
6	Tues.	4	14	7	23	3.02	3.35	
7	Wed.	4	15	7	23	3.55	4.28	
7 8	Thur.	4	16	7	23	4.52	5.26	
ģ	Fri.	4	16	7	22	5.54	6.26	
10	Sat.	4	17	7	22	6.59	7.26	
11	Sun.	4	18	7	2 I	8.01	8.25	
I 2	Mon.	4	19	7	2 I	9.03	9.23	
13	Tues.	4	20	7	20	10.03	10-18	
14	Wed.	4	20	7	19	10.57	11.11	
15	Thur.	4	21	7	19	11.49		
16	Fri.	4	22	7	18	0 02	12.37	
17	Sat.	4	23	7	18	0.53	1.25	
18	Sun.	4	24	7	17	1.41	2.12	
19	Mon.	4	25	7	16	2.29	3.01	
20	Tues.	4	26	7	15	3.19	3.51	
21	Wed.	4	2 6	7	14	4.09	4.42	
22	Thur.	4	27	7	14	5 03	5.34	
23	Fri.	4	28	7	13	6.01	6.25	
24	Sat.	4	29	7	12	6.59	7.15	
25	Sun.	4	30	7	11	7.53	8.03	
2 6	Mon.	4	31	7	10	8.46	8.51	
27	Tues.	4	32		9	9.31	9.35	
28	Wed.	4	33	7	9 8	10,11	10.18	
29	Thur:	4	34	7	7 6	10.50	11.01	
30	Fri.	4	35	7	6	11.28	11.43	
31	Sat.	4	36	7	5		12.08	

Full Moon, 13th.

91
ALMANAC FOR AUGUST.

Day of the	Day of the		su	N		HIGH WATER.		
•	'	R	ses.	S	ets.			
Month.	Week.	н.	м.	н.	M.	A.M.	Р.М.	
		-						
I	Sun.	4	37	7	4	0.23	12.49	
2	Mon.	4	38	7	2	1.06	1.32	
3 4 5 6	Tues.	4	39	7	1	1.53	2.19	
4	Wed.	4	40	7 6	0	2.41	3.09	
5	Thur.	4	4 I		58	3.33	4.04	
	Fri.	4	43	6	57	4.31	5.02	
7 8	Sat.	4	44	6	56	5.34	6.03	
8	Sun.	4	45	6	55	6.42	7.09	
9	Mon.	4	46	6	53	7.49	8.11	
10	Tues.	4	47	6	52	8.53	9.11	
11	Wed.	4	48	6	50	9.51	10.06	
12	Thur.	4	49	6	49	10.42	10.58	
13	Fri.	4	50	6	48	11.31	11.45	
14	Sat.	4	51	6	46		12.16	
15	Sun.	4	52	6	45	0.31	12.59	
15 16	Mon.	4	53	6	44	1.16	1.41	
17	Tues.	4	54	6	42	1.59	2.23	
17 18	Wed.	4	55	6	40	2.43	3.07	
19	Thur.	4	55 56	6	39	3.31	3.53	
2Ó '	Fri.	4	57	6	37	4.19	4.43	
21	Sat.	4	57 58	6	36	5.1Í	5.35	
22	Sun.	4	59	6	34	6.09	6.29	
23	Mon.		í	6	33	7.08	7.23	
24	Tues.	5	2	6	31	8.01	8.15	
25	Wed.	5	3	6	2 9	8.51	9.05	
26	Thur.	5	4	6	28	9.35	9.51	
27	Fri.	2	7	6	26	10.18	10.36	
28	Sat.	;	4 5 6	6	24	10.59	11.19	
29	Sun.	5		6	23	11.39	9	
30	Mon.	٦	7 8	6	23 21	0.03	12.23	
31	Tues.	5 5 5 5 5 5 5 5 5	9	6	20	0.47	1.09	
٥.	l ucs.) 3	9	1	20	3.47	1.09	

Full Moon, 12th.

ALMANAC FOR SEPTEMBER.

Day of the	Day of the		st	JN		HIGH WATER.		
•	•	Ri	ses.	l S	ets.			
Month.	Week.	н.	м.	и.	м.	A.M.	Р. М.	
I	Wed.	5	10	6	18	1.33	1.56	
2	Thur.	5	11	6	16	2.22	2.47	
3	Fri.	5	I 2	6	14	3.17	3.43	
3 4 5 6	Sat.	5	13	6	13	4.16	4.43	
5	Sun.	5	14	6	ΙĬ	5.21	5.47	
6	Mon.	5	16	6	9	6.31	5·47 6.55	
7 8	Tues.	5	17	6	7	7.41	7.59	
8	Wed.	5	17 18	6	6	8.41	8.59	
9	Thur.	5	19	6	4	9.36	9.54	
10	· Fri.	5	20	6	2	10.23	10.42	
II	Sat.	5	2 I	6	0	11.08	11.26	
12	Sun.	5	22	5	59	11.48		
13	Mon.	5	23	5	57	0.08	12.27	
14	Tues.	5	24	5	55	0.48	1.05	
15 16	Wed.	5	25 26	5	53	1.28	1.45	
	Thur.	5	26	5	52	2.09	2, 26	
17 18	Fri.	5	27	5	50	2.51	3.11	
18	Sat.	5	28	5	48	3.36	3.59	
19	Sun.	5	29	5	46	4.29	4.50	
20	Mon.	5	30	5	44	5.26	5.46	
21	Tues.	5	32	5	43	6.23	6.44	
22	Wed.	5	33	5	41	7.19	7.39	
23	Thur.	5	34	5	39	8. 10	8.31	
24	Fri.	5	35	5	37	8.59	9.20	
25 26	Sat.	555555555555555555555555555555555555555	35 36	555555555555555555555555555555555555555	36	9.45	10.08	
	Sun.	5	37	5	34	10.29	10.54	
27	Mon.	5	38	5	32	11.13	11.41	
28	Tues,	5	39	5	30	11.59		
29	Wed.	5	40	5	29	0.17	12.46	
30	Thur.	5	41	5	27	1.15	1.36	

Full Moon, 10th.

93
ALMANAC FOR OCTOBER.

Day of the	Day of the		SU	JN	1	HIGH WATER.		
•		Rises. Sets.			1			
Month.	Week.	н.	м.	н.	м.	А.М.	P.M.	
I	Fri.	5	42	5	25	2.06	2.29	
2	Sat.	5	44	5	24	3.02	3 25	
3	Sun.	5	45	5	22	4.03	4 27	
3 4 5 6	Mon.	555555555555555	46	555555555555555555555555555555555555555	20	5.11	5.33	
5	Tues.	5	47	5	18	6.21	6.41	
	Wed.	5	48	5	16	7.26	7.46	
7 8	Thur.	5	49	5	15	8.23	8.46	
	Fri.	5	50	5	13	9.13	9.39	
9	Sat.	5	51	5	12	10.01	10.26	
10	Sun.	5	52	5	10	10.41	11.08	
II	Mon.	5	53	5	8	1121	11.46	
12	Tues.	5	55	5	7	11.56		
13	Wed.	5	56	5	5	0.23	12.33	
14	Thur.	5	57	5	5 3 2	0.58	1.11	
15 16	Fri.	5	58	5		1.37	1.50	
	Sat.	5	59	5	0	2.16	2.31	
17	Sun.	6	I	4	59	3.01	3.17	
18	Mon.	6	2	4	57	3.51	4.08	
19	Tues.	6	3	4	56	4.46	5.03	
20	Wed.	6	4	4	54	5.42	6.01	
2 I	Thur.	6	5 6	4	52	6.39	6.59	
22	Fri.	6	6	4	51	7.32	7.55	
23	Sat.	6	8	4	50	8.23	8.50	
24	Sun.	6	9	4	48	9.12	9.41	
25	Mon.	6	10	4	47	10.01	10.31	
26	Tues.	6	ΙI	4	45	10.49	11.18	
27	Wed.	6	13	4	44	11.38	1	
28	Thur.	6	14	4	43	0.08	12.27	
29	Fri.	6	15	4	4 I	0.59	1.18	
30	Sat.	6	17 18	4	40	1.53	2.12	
31	Sun.	6	18	4	38	2.49	3.09	

FULL MOON, 10th.

95
TABLE OF ALLOWANCE PER MILE.

Len	gth.	Allow	ance.	Len	ength. Allowance		wance.
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
40		o	0.0	37	11	o	7.6
39	II	0	0.3	37	10	0	7.9
39	10	0	0.6	37	9 8	0	8.2
39	9 8	0	0.9	37	8	0	8.5
39	8	0	1.2	37	7 6	0	8.8
39	7 6	0	1.5	37	6	0	9.2
39		0	1.8	37	5	0	9.5
39	5	0	2.1	37	4	0	9.8
39	4	0	2.4	37	3	0	10.1
39	3 2	0	2.7	37	2	0	10.4
39	2	0	3.0	37	I	0	10.7
39	I	0	3.3	37		0	11.1
39		0	3.6	36	II	0	11.4
38	11	0	3.9	36	10	0	11.7
38	10	0	4.2	36	9	0	I 2.O
38	9	0	4.5	36	9 8	0	12.3
38	9 8	0	4.8	36	7	0	12.7
38	7	0	5.1	36	6	0	13.1
38	6	0	5.4	36	5	0	13.4
38	5	0	5.7	36	4	0	13.7
38	4	0	6. 0	36	3	0	14.0
38	3 2	0	6.3	36	2	0	14.3
38	2	0	6.6	36	I	0	14.7
38	τ	0	6.9	36		0	15.1
38		0	7.3	35	II	0	15.4

96
TABLE OF ALLOWANCE PER MILE.

Ler	gth.	Allo	wance.	Length. Allowa		wance.	
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
35	10	0	15.7	33	9	0	24.5
35	9 8	0	16.0	33		0	24.9
35		0	16.3	33	7	0	25.3
35	7	0	16.7	33	6	0	25·7
35	6	0	17.1	33	5	0	26.0
35	5	0	17.4	33	4	0	26.3
35	4	0	17.7	33	3	0	26.7
35	3	0	18.0	33	2	0	27.1
35	2	0	18.4	33	I	0	27.5
35	1	0	18.8	33		0	27.9
35		0	19.2	32	II	0	28.2
34	11	0	19.5	32	10	0	28.6
34	10	0	19.8	32	9	0	29.0
34	9	0	20.I	32	8	0	29.4
34	9 8	O	20.5	32	7	0	29.8
34	7 6	' o	20.9		6	0	30.2
34	6	O	21.3	32	5	0	30.5
34	5	О	21.6	32	4	О	30.9
34	4	O	21.9	32	3	0	31.3
34	3	0	22.3	32	2	0	31.7
34	2	o	22.7	32	1	0	32.1
34	I	0	23.1	32		0	32.5
24		О	23.5	31	II	o	32.9
	11	О	23.8	31	10	0	33.3
	10	o	24.1	31	9	o	33.7

97
TABLE OF ALLOWANCE PER MILE.

Ler	ngth.	Allo	wance.	Length. Allow		wance.	
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
31	. 8	o	34.1	29	7	0	44.5
31	7	0	34.5	29	6	0	45.0
31	6	0	34.9	29	5	0	45.4
31	5	0	35.3	29	4	0	45.8
3 I	4	0	35.7	29	3	0	46.3
31	3	0	36.1	29	2	0	46.7
31	2	0	36.5	29	I	0	47.1
31	I	0	36.9	29		О	47.6
31		0	37.4	28	11	0	48.o
30	II	0	37.8	28	10	o	48.5
30	10	0	38.2	28	9	o	49.0
30	9 8	0	38.6	28	8	0	49.4
30		0	39.0	28	7	0	49.9
30	7	0	39.4	28	6	O	50.4
30	6	0	39.9	28	5	0	50.8
30	5	0	40.3	28	4	0	51.3
30	4	0	40.7	28	3	0	51.8
30	3	0	41.1	28	2	0	52.2
30	2	0	41.5	28	I	0	52.7
30	1	0	41.9	28		0	53.2
30		0	42.4	27	ΙI	0	53.6
29	11	0	42.8	27	10	0	54.1
29	10	0	43.2	27	9	0	54.6
29	9 8	0	43.7	27	8	0	55.0
29	8	0	44.1	27	7	0	55.5

98
TABLE OF ALLOWANCE PER MILE.

Length.		Allowance.		Length.		Allowance.	
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
27	6	o	56.0	25	5	ı	8.7
27	5	0	56.5	25	4	I	9.2
27	4	0	57.0	25	3	τ	9.8
27	3	0	57.5	. 25	2	1	10.3
27	2	0	58.o	25	. 1	1	10.8
27.	1	0	58.5	25		1	I I . 4
2 7		0	59.0	24	II	1 ·	11.9
26	11	0	59.5	24	10	1	12.5
26	10	I		24	9	I	13.1
26	9	I	0.5	24	9 8	1	13.6
26	9 8	I	1.0	24	7	I	14.2
26	7	1	1.5	24	6	1	14.8
26	6	I	2.0	24	5	1	15.3
26	5	1	2.5	24	4	I	15.9
26	4	I	3.0	24	3	1	16.5
26	3	I	3.5	24	3 2	1	17.0
26	2	i	4.0	24	I	I I	17.6
26	1	I	4.5	24		1	18.2
26		1	5.0	23	11	I	18.7
25	11	I	5.5	23	10	I	19.3
25	10	I	. 6.o	23	9	1	19.9
25	9	I	6.6	23	9 8	τ	20.5
25	9 8	I	7.1	23	7	I	21.1
25	7	1	7.6	23	6	I	21.7
25	6	ī	8.2	23	5	ı	22.3

99
TABLE OF ALLOWANCE PER MILE.

Length.		Allowance.		Length.		Allowance.	
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
23	4	1	22.9	2 [3	1	38.9
23	3	I	23.5	2 I	2	I	39.5
23	2	I	24.I	2 [1	I	40.2
23	I	I	24.7	21		I	40.9
23		I	25.3	20	11	I	41.6
22	11	I	25.9	20	10	I	42.3
22	10	I	26.5	20	9 8	I	43.0
22	9 8	I	27.2	20	8	I	43.7
22	8	1	27.8	20	7	1	44.4
22	7	I	28.4	20	6	I	45.1
22	6	I	29.1	20	5	I	45.8
22	5	I	29.7	20	4	I	46.5
22	4	ī	30.3	20	3	I	47.3
22	3	I	31.0	, 20	2	I	48.0
22	2	1	31.6	20	1	τ	48.7
22	I	I	32.2	20		I	49.5
22		τ	32.9	! 19	11	I	50.2
2 I	11	1	33.5	19	10	I	50.9
2 L	10	τ	34.2	19	9	I	51.7
2 I	9	1	34.9	19	9 8	1	52.4
2 I	9 8	1	35.5	19	7	I	53.2
2 I	7	1	36.2	19	6	I	54.0
2 I	6	I	36.9	19	5	I	54.7
2 I	5	I	37.5	19	4	I	55.5
2 I	4	τ	38.2	19	3	I	56.3

IOO
TABLE OF ALLOWANCE PER MILE.

Len	gth.	Allo	wance.	Length. Allo		wance.	
Ft.	In.	Min.	Sec.	Ft.	In.	Min.	Sec.
19	2	I	57.0	17	I	2	18.1
19	1	I	57.8	17		2	19.0
19		I	58.6	16	11	2	19.9
18	ΙI	I	59.4	16	10	2	20.8
18	10	2	0.2	16	9	2	21.8
18	9 8	2	1.0	16	8	2	22.7
ι8		2	1.8	16	7	2	23.6
18	7	2	2.6	16	6	2	24.6
18	6	2	3.5	16	5	2	25.5
18	5	2	4.3	16	4	2	26.5
18	4	2	5.1	16	3	2 .	27.5
18	3	2	6.0	16	2	2	28.5
18	2	2	6.8	16	I	2	29.5
18	ī	2	7.6	16		2	30.5
18		2	8.5	15	11	2	31.5
17	ΙI	2	9.3	15	10	2	32.5
17	10	2	10.1	15	9	2	33.5
17	9	2	0.11	15	8	2	34.5
17	9 8	2	11.8	15	7	2	35.5
17	7	2	12.7	15	7 6	2	36.6
17	Ġ	2	13.6	15	5	2	37.6
17	5	2	14.5	15	4	2	38.6
17	4	2	15.4	15	3	2	39.7
	3	2	16.3	15	2	2	40.7
	2	2	17.2	15	I	2	41.8
				l		1	

LIST OF MEMBERS.

*Adams, C. F., 2d
Ahern, Daniel E Boston Globe, Boston
Aldrich, Albert C 262 School street, Somerville
*Almy, Arthur P220 Marlboro street, Boston
Andrews, E. J401 Beacon street, "
*Armstrong, Charles P Riverside Press, Cambridge
Arthur, Alan 103 Sears Building, Boston
Atwood, Frank S 125 Federal street, Salem
Babb, Fred L 41 Lewis street, Lynn
Bacon, Francis W
*Barker, Charles M10 Central street, Boston
Barker, William E 207 Congress street, "
Barker, William G10 Central street, "
*Barrett, James43 Haverhill street, "
*Bartlett, Matthew 272 Marlboro street, "
Basset, William53 State street, "
Battis, Edward C
*Battles, Joseph Box N, Lawrence
Beals, Morton F 68 Chauncy street, Boston
Poologte Comman D
Beckett, George P 90 Canal street, "

*Bent, Quincy
*Bigelow, Alanson, Jr.,
Binney, Arthur
Blake, Charles E. Lynn Blake, G. Hollis
Blake, G. Hollis
Blodgett, Edward E
*Boles, George D
Bongartz, Walter E
Bowden, William E. Marblehead Bowditch, Arthur H. 131 Tremont street, Boston *Boynton, E. P. 87 Commercial street, " Brackett, William C. Suffolk Registry of Deeds, " *Bray, Mellen N. 55 Lincoln street, " Breed, S. B. 721 Washington street, Lynn Brewer, Nathaniel, Jr., *Brewster, Frank 39 Court street, Boston Brodhead, George H. 89 State street, Rochester, N. Y.
Bowditch, Arthur H. 131 Tremont street, Boston *Boynton, E. P. 87 Commercial street, " Brackett, William C. Suffolk Registry of Deeds, " *Bray, Mellen N. 55 Lincoln street, " Breed, S. B. 721 Washington street, Lynn Brewer, Nathaniel, Jr., *Brewster, Frank 39 Court street, Boston Brodhead, George H. 89 State street, Rochester, N. Y.
*Boynton, E. P
Brackett, William C
*Bray, Mellen N
Breed, S. B
Brewer, Nathaniel, Jr.,
*Brewster, Frank
Brodhead, George H89 State street, Rochester, N. Y.
Brown, E. GerryMarblehead
Brown, Fred W
Brown, George WPeabody
Browne, Alex S
*Browning, John PSalem
Buckminster, Harold C 70 Kilby street, Boston
Bullen, Clarence P Haverhill
*Burgess, Walter 15 State street, Boston
*Burnham, John A., Jr.,57 Commonwealth Ave., "
*Burroughs, George 30 Kilby street, "

Carroll, Albert E675 Boylston street, Boston
Carroll, Edward A 342 Washington street, "
Chapin, G. Edwin 32 Chestnut street, Charlestown
*Chapin, George F62 Water street, "
Chapin, Howard G 32 Chestnut street, "
Cilley, Brad. J Buffalo, N. Y.
*Clapp, Arthur WNewhall street, Lynn
*Clark, C. Arthur 166 Devonshire street, Boston
Clark, Eugene L 22 Charles street, "
Clark, Frank E 161 Columbus Ave., "
Clarke, B. R 40 Congress street, "
*Clement, Erskine 53 Devonshire street, "
*Clement, G. Colburn Haverhill
Cobb, Elisha W82 Summer street, Boston
*Cochrane, F. Douglass55 Kilby street, "
*Cole, John F City Hall, Somerville
*Converse, Harry E 245 Causeway street, Boston
Conway, Charles H
Cook, Edgar A 41 Washington street, "
*Cook, Herbert P 120 Swett street, "
Coolidge, W. W 8 Carpenter street, Salem
Cotchin, Harry Peabody
Coulthurst, George H. L
Cox, Frank B 19 Flint street, Salem
Crafts, W. F 45 Pearl street, Boston
Cropley, J. M Marblehead
*Crosby, John D474 Washington street, Boston
*Crowninshield, B. B31 State street, "
*Currier, Frank J 329 Union street, Lynn
*Currier, W. M331 Union street, "
*Curtis, C. P 20 Commonwealth Ave., Boston

Cushing, A. L
*Cutter, Frank B 5 Tremont street, "
*Cutter, Henry O 5 Tremont street, "
Cutter, Watson G 5 Tremont street, "
Damon, Robin Salem
*Davenport, Charles L170 State street, Boston
Dennison, Henry B26 Franklin street, "
*Dennison, Henry S
Devlin, Edward
*Dexter, Gordon
*Dexter, W. Endicott30 Kilby street, "
*Dodge, Charles F 305 Ashmont street, Dorchester
*Dow, Edward A 6 High street, Boston
Dugan, Edward
Dunlop, James W 104 Sears Building, Boston
Dunlop, John W1270 Massachusetts Ave.; Cambridge
*Earle, Daniel OEdward street, Worcester
*Eaton, Charles S 219 Washington street, Boston
*Eaton, William S., Jr.,
Ellis, George H50 State street, Boston
Emery, Herbert C Broadway, Chelsea
*Estes, Dana, Jr., Englewood Ave., Brookline
Evans, Clarence A
Diami, Contract
Fallon, John HowardPeabody
Farrell, W. G40 State street, Boston
*Faxon, Henry MQuincy
*Fernald, Albert C186 Devonshire street, Boston
Fremaid, Albert C

Field, George P85 Water street, Boston
*Finney Arthur L52 Central street, "
*Finney, C. Edgar63 Federal street, "
Follett, D. H
Follett, D. H., Jr.,
Forsyth, James BP. O. Box 3125, Boston
Foss, Charles W 120 Tremont street, "
*Foster, C. H. W 8 Congress street, "
Fowle, A. ABoston Globe, "
Fowle, William P Commercial street, "
*Francis, Nathaniel L P. O. Box 1547, Boston
Frothingham, Brooks339 Marlboro street, "
337
Care Foods II
Gage, Frank H134 Summer street, Boston
Gale, Herbert EHaverhill
George, Edward BCourt House, Salem
Gibson, Charles E45 Milk street, Boston
Gillett, S. Lewis
Gleason, Sidney
Glines, Edward Somerville
*Goddard, George A To Tremont street, Boston
Goldthwait, William JMarblehead
Goldthwait, William J., Jr., "
*Goodwin, Herbert S "
Goodwin, Joseph G "
Gould, Harry F185 Devonshire street, Boston
*Graves, Everett S Marblehead
Gregory, Fayette "
Gregory, William C "
Gutterson, Herbert280 Devonshire street, Boston

Hall, George GBoston Athletic Association, Boston
Hall, Herbert JMarblehead
Hammond, Leonard M28 State street, Boston
*Hammond, Mason W 6 Beacon street, "
Hamson, Thomas D
Hanscom, I. CliffordBox 64, Antrim, N. H.
Harlow, Albert FRevere Sugar Refinery, East Cambridge
Harris, Arthur TSeaver street, Brookline
Harris, George R
Harris, Richard B
Harris, Walter C50 State street, Boston
Harris, William P53 State street, "
*Harvey, Winthrop A116 Boylston street, "
Hatch, E. F
Heath, NathanielP. O. Box 1860, Boston
*Higginson, A. H
Hildreth, H. A320 Beacon street, Boston
*Hills, George E315 Beacon street, "
Hitchings, James W Prescott place, Lynn
Hobbs, Samuel14 Federal street, Boston
Hodgdon, George P33 Otis street, "
Hodgkins, E. W703 Western Union Building, Chicago, Ill.
Hodgkins, J. WP. O. Box 1942, Boston
*Hood, Clarence OBeverly
Hooke, Charles HGlobe National Bank, Boston
Hopewell, F. B 129 Washington street, "
Howes, Herbert MBoston Globe, "
*Hurd, John88 State street, "
*Hurd, Stephen PSwampscott
Hussey, John E. AGlobe Building, Boston
Hutchins, Ferdinand22 Beacon street, "
Trutchins, returnand

Jackson, William H412 Washington street, Boston
Janes, S. Walker114 Federal street, "
*Jaynes, Charles W514 Commonwealth Ave., "
Jeffrey, J. SSalem
Jennings, John A 85 Water street, Boston
Johnson, Charles H 47 Tremont street, "
Johnson, Charles H131 South street, "
Johnson, Edward P 202 Ocean street, Lynn
*Jones, Clarence W 54 South street, Boston
Jones, Edward W P. O. Box 2305, "
*Jones, Theodore51 Federal street, "
Joyce, Frederick 10 Central street, "
Keith, William W Newtonville
Kemble, P. H 131 Devonshire street, Boston
Kenney, Charles 22 Charles street, "
Kimball, Frank R Salem
*King, T. W Harrison Sq., Dorchester
Kittredge, Joseph Brookline
Knapp, Charles WP. O. Box 2339, Boston
*
Lamson, Edwin R 6 Beacon street, Boston
Lancy, John, Jr., Marblehead
Lane, D. H128 Tremont street, Boston
Lane, Daniel W 72 Franklin street, "
Lane, Herbert R 24 Bedford street, "
Langmaid, John H 195 Derby street, Salem
*Latimer, Horace A 12 Milford street, Boston
*Lauriat, Charles E., Jr.,Care of Estes & Lauriat, "
*Lawrence, Amory A 68 Chauncy street, "
Learnard, George E 52 Devonshire street, "

*Lee, John CBrookline
Leland, Edward E Exchange Building, Boston
*Litchfield, Allen J P. O. Box 2488, "
Little, Henry C 155 Newbury street, "
*Lombard, A. C 82 Riverside street, Lowell
Lord, George R31 Washington Sq., Salem
*Loring, A. P22 Congress street, Boston
*Loring, William C50 State street, "
*Lothrop, W. S. H
*Loud, Charles E75 State street, "
*Loud, J. P
*Loud, J. P
Lovejoy, B. P44 Hanover street, "
Low, DanielSalem
Low, Seth F
Lowell, Charles B155 Columbus Ave., Boston
*Lyman, C. F 14 Walnut street, "
and a Double Poston
Machado, Ernest M. A 3 Hamilton place, Boston
Mackinnon, T. AB. & M. R. R., "
Macullar, Charles E59 Kilby street, "
Mailey, Charles E First National Bank, Lynn
Mann, Arthur E 51 Lincoln street, Boston
Mansfield, George W161 Essex street, Salem
Mansfield, Henry K156 Bridge street, "
Marble, Frederick PBarrister Hall, Lowell
*McKay, David H28 School street, Boston
McQuesten, Frank B27 Kilby street, "
McQuesten, George E27 Kilby street, "
McQuesten, George E Manabastar Mana
*Merriam, A. M
*Merrill, Charles HExeter, N. H.

Merrill, Walter C Peabody
Millett, Henry CSalem National Bank, Salem
Mills, William HP. O. Box 2569, Boston
Missud, J. MSalem
Monks, Lester HBrookline
Moore, Henry WPeabody
Morrill, Charles BP. O. Box 5094, Boston
Morse, A. Gardner 14 Rutland Sq., "
Morse, Tyler53 State street, "
*Morss, Charles A., Jr.,
*Morss, Henry A323 Marlboro street, "
*Mullin, Harry CLynn
Munroe, Albert M
Murray, Robert A202 Devonshire street, Boston
,, and a second boston
Nagel, Frederick F30 Sudbury street, Boston
Nagle, William H 10 Tremont street, "
*Nash, N. C70 Kilby street, "
*North, Frederic O P. O. Box 2143, "
Northey, Edward A71 Kilby street, "
Northey, William E
*Nowell, George M162 Boylston street, Boston
*Noyes, Samuel, Jr.,
*Osborne, George S
ossociacy deolge of the transfer of the transf
Page, E. Franklin, Jr.,
Page, Francis E 32 Lancaster street, Boston
*Page, George A196 Summer street, "
Paine, Charles H52 Devonshire street, "
*Paine, C. JSears Building, "

*Paine, Everett Marblehe	ad
*Paine, James L 48 Canal street, Bost	on
*Paine, John B Sears Building, "	
Paine, SumnerSears Building, "	
Paine, Thomas W	ad
Palmer, Augustus D P. O. Box 22, Sale	em
*PALMER, I. S 103 Medford street, Charlesto	
Palmer, W. I 103 Medford street, "	
Parker, Charles S 711 Boylston street, Bost	on
*Parker, Charles W 400 Washington street, "	
*Parker, Herman, 400 Washington street, Bost	on
Parker, John D Worces	
Pattee, Arthur L P. O. Box 225, Peabo	
*Peabody, Frank E 113 Devonshire street, Bost	•
Peach, Harry R Sale	
Peach, John W Marblehe	
Peach, Samuel S. T "	
1 cacii, Samuel S. 1	SS.
Pearl, George EBradford, Ma	
Pearl, George EBradford, Ma Pearson, Horace B147 Tremont street, Bost	
Pearl, George EBradford, Ma Pearson, Horace B147 Tremont street, Bost Peirce, Edgar120 Newbury street, "	on
Pearl, George EBradford, Ma Pearson, Horace B147 Tremont street, Bost Peirce, Edgar120 Newbury street, " Peirson, Edward LSale	on em
Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost	on em
Pearl, George E	on em
Pearl, George E	on em
Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost *Percival, David C., Jr., 392 Washington street, " Perkins, C. Brooks 36 Kilby street, " Perkins, George B. 387 Beacon street, "	on em on
Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost *Percival, David C., Jr., 392 Washington street, " Perkins, C. Brooks 36 Kilby street, " Perkins, George B. 387 Beacon street, " *Perry, Henry W. 55 West 33d street, New York	on em on
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Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost *Percival, David C., Jr., 392 Washington street, " Perkins, C. Brooks 36 Kilby street, " Perkins, George B. 387 Beacon street, " *Perry, Henry W. 55 West 33d street, New York *Perry, Oliver H. 230 State street, Bost Peterson, Joseph N. Sale	on em on ork
Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost *Percival, David C., Jr., 392 Washington street, " Perkins, C. Brooks 36 Kilby street, " Perkins, George B. 387 Beacon street, " *Perry, Henry W. 55 West 33d street, New York *Perry, Oliver H. 230 State street, Bost Peterson, Joseph N. Sale Phelan, Edward J. Bassett street, Ly	on em on ork on em
Pearl, George E. Bradford, Ma Pearson, Horace B. 147 Tremont street, Bost Peirce, Edgar 120 Newbury street, " Peirson, Edward L. Sale *Percival, D. C. 392 Washington street, Bost *Percival, David C., Jr., 392 Washington street, " Perkins, C. Brooks 36 Kilby street, " Perkins, George B. 387 Beacon street, " *Perry, Henry W. 55 West 33d street, New York *Perry, Oliver H. 230 State street, Bost Peterson, Joseph N. Sale	on em on ork on em

Phippen, Hardy26 Pleasant street, Salem
Pierce, T. W
Pollard, A. Wilder113 Causeway street, "
Pollard, Frederick H 4 Liberty square, "
Polland M C D
Dools Edmand A
Poole George B
Poole, George S Exchange Building, "
Poor, Albert
Poor, Albert
*Poor, Joseph HSalem
*Pope, Albert L221 Columbus Ave., Roston
*Pope, Fred
Pope, Percival W140 Essex street,
Poulson, Harper W340 Washington street,
Poyen, J. S
Price, Charles B
Probst, John D 50 Exchange place, New York
Proctor, Thomas W246 Washington street, Boston
Purdon, John R
Putnam, John F 140 Huntington Ave., "
Rhodes I R
Rhodes, J. B
*Richardson, Arthur GCrombie street, Salem
*Richardson, Walter P 43 West street, Boston
Rinn, J. P
*Robbins, R. C403 Washington street,
*Rogers, A. S
Rogers, Jacob C., 2d,Salem
*Ross, Henry F Newtonville
*Rothwell, W. H 69 Longwood Ave., Brookline
Rowe, Henry S 93 Newbury street, Boston

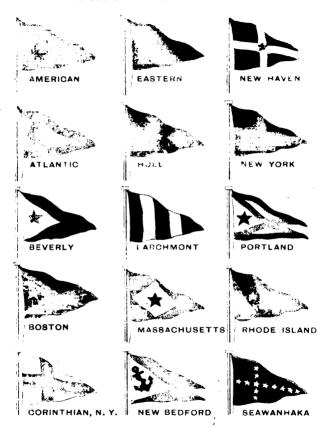
Safford, William O. 13 Washington square, Salem Salkeld, Thomas F. 117 Milk street, Boston *Saltonstall, Robert 70 Kilby street, Sanborn, Charles 87 Broad street, Sanborn, Oren C. 87 Broad street, Savage, Henry W. 37 Court street, Sawyer, Edward K. 7 Globe Building, *Scull, Max L. 131 Commonwealth Ave., Seamans, Francis A. 57 Oliver street, Salem Club,	*Ruddick, William A. 502 Broadway, South Boston Russell, B. W. Salem Russell, George Danversport Russell, George W. 85 Water street, Boston Russell, William O. 85 Water street, "Ryder, Charles C. Mason Building, "Ryder, Frederick T. 245 Causeway street, "
*Senat, Prosper L	Salkeld, Thomas F. 117 Milk street, Boston *Saltonstall, Robert 70 Kilby street, " Sanborn, Charles 87 Broad street, " Sanborn, Oren C. 87 Broad street, " *Savage, Henry W. 37 Court street, " Sawyer, Edward K. 76 Globe Building, " *Scull, Max L. 131 Commonwealth Ave., " Seamans, Francis A. 57 Oliver street, " *Sears, Herbert M. 53 State street, " Sears, J. H. Salem Club, Salem Club, Salem Club, Salem Club, Salem Club, Shillaber, W. G. 61 Court street, Boston Sias, Charles D. 87 Broad street, " Silver, William 19 Brown street, Salem Simpson, Arthur K. Mason Building, Boston Simpson, Charles L. Hingham, Mass. Skinner, Francis, Jr., 266 Beacon street, Boston Sleeper, Stephen W. 295 Marlboro street, " *Small, John F. 48 Winter street, " Small, John F. 48 Winter street, " *Small, John F. 48 Winter street, "

Smith, Edwin G105 State street,	Boston
Smith, Elmer F Gerard street, R	oxbury
*Smith, Harry P87 Broad street,	Boston
Smith, W. D Care Ginn & Co., Cam	bridge
*Souther, J. J R	ovhurv
Spinney, F. C Union and Washington streets	Lvnn
*Spring, John CSom	erville
*Stearns, Charles O147 Franklin street,	Boston
*STEARNS, H. B	"
*Stearns, William BMarb	lehead
*Stebbins, N. L 132 Boylston street, 1	Boston
*Stetson, John A44 Kilby street,	"
*Stevens, Arthur W Manchester,	
Stevens, Brooks	Lowell
Stevens, Frank B Globe Building, 1	Boston
Stevens, Samuel DNorth An	idover
Sylvester, John P 26 Summit Ave., Som	erville
·	
*Taggard, Henry275 Devonshire street, I	Boston
Tarbell, E. H 111 Washington street,	"
Taylor, John I Boston Globe,	"
Taylor, C. H., Jr.,Boston Globe,	66
Taylor, William O Boston Globe,	"
Tefft, E. T9 East 67th street, New	York
Thayer, Edward K205 Newbury street, H	Boston
*Thayer, E. V. R50 State street,	"
*Thayer, Rodney 39 Cortlandt street, New	York
Thayer, William H 19 Wendell street, E	oston
Thomas, Fred B Per	abody
*Thomas, J. B	"
Thomas, P. H92 Main street,	"

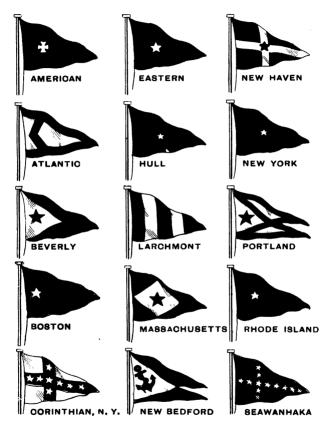
*Torrey, H. B 118 Portland street, Boston
Treadwell, H. D Franklin street, Salem
Trefry, William D. TMarblehead
Treworgy, William H30 Kilby street, Boston
*Tucker, AlansonRoom 306, 31 State street, "
*Tucker, Charles B
*Tucker, Randolph FManchester, Mass.
*Tufts, Albert C 2 Warren Ave., Charlestown
, , , , , , , , , , , , , , , , , , ,
*Upton, King239 Franklin street, Boston
Van Nostrand, A. G23 Batterymarch street, Boston
Viall, John B Webster street, Somerville
Wainwright, Charles D54 Devonshire street, Boston
Wallace, F. J
Wallace, WilliamMason Terrace, Brookline
Walton, George L 199 Newbury street, Boston
Ward, C. T., Jr.,
Ward, Frank TSalem
Ward, John M361 Beacon street, Boston
*Warren, George H.
Waterhouse, William E50 State street, Boston
Webb, Harry O
*Weld, C. G
Weld, George FCare of Franklin Weld, Norfolk, Virginia
Wellington, J. FrankEast Cambridge
Weston Wendell 7.2 State street "
Weston, Wenden
Wheeler, G. H
Whitcomb, Howard38 Devonshire Building, "

*Whitcomb, Lawrence38 Devonshire Building, Boston	
White, Frederic ETaunton	
*White, Herbert H1105 Massachusetts Ave., Cambridge	
White, James GCorner State and Kilby streets, Boston	
White, Norman H	
Whiting, Louis C16 State street, "	
*Whitman, William, Jr.,	
*Whitney, Horace E Dover Stamping Co., Cambridgeport	
Whitney, William NWinchendon, Mass.	
Widger, Samuel S	
Wiggin, E. HMalden	
*Wiggin, Russell B	
*Wildes, Frederick J147 Tremont street, Boston	
Wilkins, H. F. P	
Wilkinson W H	
WILKINSON, W. H	
Williams George W	
Wilson Charles F	
Wilson, Charles ESaugus	
*Wilson, Charles W	
Wilson, Frank B	
Wilson, Howell FBallardvale	
Winchester, George JPeabody	
Wood, Arthur G467 Washington street, Boston	
*Wood, Fred M467 Washington street, "	
Worthington, Roland, Jr.,31 State street, "	
Wright, Charles MBoston Globe, "	
*Yerxa, Herbert E37 Lancaster street, North Cambridge	
*Young, William H8 Congress street, Boston	
*Yacht owners. LIFE MEMBERS,	

YACHT CLUB BURGEES.



YACHT CLUB BURGEES.



₩LIST OF YACHTS ** STEAM AND NAPHTHA YACHTS.

, MA.	DE'	<u>-</u>					7.		5	5	9	s io	9		ဘ	63	6 14.		က	
TH.	W. L.	8 <u>.</u>	.26		: :	: 1 <u>0</u>	31. 2	55.	-02	2	æ.	:	110.	45.	-04	82. se	185.	54.	68. 7	48.4
LENGTH	OVER ALL.	93.	110.	70.	;		: :	63.	.08	Ë	97.	77. 3	134.	58.6	46. 4	100;	218.	.09	73. 1	53.6
Edou	FORI.	Boston	Boston	Boston	Boston	Salein	Marblehead.	Boston	Boston	Boston	Marblehead.	Boston	Salem	Boston	Boston	Boston	Boston	N'wp'rt, R. I.	Boston	New York
MANAGE	OWNER.	C. G. Weld	Fred. Pope	Henry F. Ross	C. Arthur Clark	N. I. Stehbins	David K. Phillips	King Upton	:	:	:	Oliver H. Perry	J. B. Thomas.	C. H. Merrill	:	:	H. E. Converse	C. F. Lyman	Dana Estes, Jr	Rodnev Thaver
	NAME.				¥		ENDYMION	T	:	:	:						OPE	SALLY		ZULEIKA

THIRTY FEET WATER-LINE AND OVER.

						1	118	3										
	1	ဗ	C.J	ဗ	က	œ	0	9		9	ಣ	က	œ		9	œ		9
.т.	DRAF	6.	10.	5	xi	11.	3.10	6.	œ	7	7	œ	7	∞i	13	ĸ	œ	7
•	ВЕУМ	~ :	14. 2	10.	3. 6	~	. 8		. 6		20.9	15. 7	9	14.10	. 6	13.		
		18.	77	=	13.	13.	=	=	133			==	Ξ		31	=	=	-19
TH.	W. L.	60.9	46.	9	39. 6	45.9	31.10	31. 6	40.	40.8	82. 4	50.	32. 8	49.4	88	35.	36.	.09
LENGTH	OVER ALL.	71.	:	32.11	50.9	63.	36. 2	36.	61.	49.6	88.9	58.	46.4	52.	124.	38.	42.	.62
C. B.	OR Keel.	K.	K.	Ж.	K.	K.	C. B.	K.	K.	K.	C. B.	Ж.	K.	K.	C.B.	K.	K.	C. B.
	Rig.	Sch'r	Cut'r	Cut'r	Cut'r	Cut'r	Sloop	Cut'r	Sch'r	Cut'r	Sch'r	Sch'r	Cut'r	Sch'r	Cut'r	Cut'r	Cut'r	Sch'r
1	PORT.	Boston	Nahant	Salem	Beverly	Marblehead	Salem	Boston	Boston	Marblehead	Marblehead	Boston	Swampscott	Boston	Nahant	Boston	Boston	Marblehead
	OWNER.	H. P. Smith	John B. Paine	Henry C. Butman	Geo. A. Goddard	C. H. W. Foster	Geo. S. Osborne	H. O. & F. B. Cutter	Albert L. Pope	H. B. Stearns	Wm. B. Stearns	Herbert H. White	C. P. Curtis	C. L. Davenport	C. J. Paine	Lawrence Whitcomb	H. B. Torrey	N. C. Nash
	NAME.	ADRIENNE	Агвовак	ALICE	BABBOON	ВАКВАКА	Betty	BONNIE DOON .	COLUMBIA	Ергтн	FOAM	FROLIC	Нира	IANTHE	JUBILEE	KATRINA	KING PHILIP	LOYAL

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THIRTY FEET WATER-LINE AND OVER.

			,	C. B.	LENGTH.	зтн.	•1	т.	
	OWNER.	POKT.	Rig.	OR Keel.	OVER ALL.	W. L.	ВЕУМ	Вкаг	
<u> </u>	E. P. Boynton	Boston	Sch'r	K.	48.	40, 3 15.	15.	œ.	
J	J. A. Burnham, Jr. Boston	Boston	Cut'r	K.	54.	35.	12. 6		
₹	A. M. Merriam	.:	Yawl	C.B.	49.	40.6	40. 6 13.		
0	Clarence W. Jones	Boston	Cut'r	K.	43.	35.	12.	7. 6	
Z	N. L. Francis	Marblehead	Cut'r	ĸ.	90.	.09	16.	10.10	
Σ	M. N. Bray	Boston	Sloop	C. B.	36. 2	33. 3	. 2 33. 3	4.6	
А	D. C. Percival	Boston	Cut'r	K.	36.	30.4	× 5	6. 5	
ř	John A. Stetson	Boston	Sch'r	C.B.	63.	45.	15.	7.9	
⋖	Alanson Tucker	Boston	Sch'r	C.B.	115.	89. 5	23.10	11.	
Ö	Geo. H. Warren	Liverpool	Cut'r	Ŋ.	79.	65.	65. 13.6 10.6	10.6	
_	D. H. McKay	Boston	Sloop	K.	37. 6	32.10	1 +	6.	
٦,	A. P. Almy	Boston	Cut'r K. 40. 31. 10	Ж.	40.	31.	10, 3 7, 4	7. 4	
	•								

FIRST CLASS

25 Feet Water-Line and Lean than in Prat

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ì	=	=======================================	=	3	3	3	thinh:	=	=	-	Ξ	E	į, E	₩ ¥.	Ī	Ė	5
- HOSA	Main heater	Heresty.	1. materit		History	Second contract	Martidistrand	Marbbehand	Martichalacad	Philiphology	Philliphic lighting	Hombert.	Becorly.	Beaton	Benefers.	Bonton	Marblebend
OWNER	M. L. Scull	A. P. & W. O. Lortin Beverty	J. F. Final	E. V. R. Thuyer	Robert Kultanatull	Danled O. Carle	. Wm. B. Menrin	Guo, D. Bolom	C. F. Baton	· Onliney Beart,	Prosper L. Sennet.	Geo. F. Chapin	Gordon Dexter	J. F. Smull	Chus. E. Gibson Hoston.	John D. Crosby Boston	J. P. & C. E. Loud. Marblehead. Cut'r
NAWE	:	-ANAQUA	ARRUTUS	Азані	CAMILLA	Err	:	:		:			:	:	i		SALADIN

FIRST CLASS. 25 Feet Water-Line and Less than 30 Feet.

	Ъймъ	7. 69 .ç. 60 .c.
	ВЕУМ	9.10 11. 6 10.
STH.	W. L.	29. 4 28. 6 25.
C. B. LENGTH.	RIG. OR OVER W. L. ALL.	42.11 31. 6 38.
C. B.	OR Keel.	K. C. B. K.
	RIG.	Cutr K. 42.11 29, 4 9.10 7. 8 Sloop C. B. 31, 6 28, 6 11, 6 3. 6 K't K. 38, 25, 10, 5, 6
	PORT.	: : :
	OWNER.	W. S. H. Lothrop Beverly C. P. Armstrong Boston Chas. W. Jaynes Boston
	NAME.	Tomboy

SECOND CLASS.

21 Feet Water-Line and Less than 25 Feet.

			1	-	1					1
	Garano	E		C. B.	LEN	LENGTH.			.т.	1
NAME.	OWNEK.	FORT.	KiG.	OR Keel.	OVER ALL.	W. L.	Ввл		Лкаг	
ANETO	W. B. Stearns	Marblehead	Yawl	K.	34.	21.	<u>-</u>	<u> </u>	4.	ء ا
ARIEL	James Barrett	Boston	Sloop	C. B.	23. 9	21. 3	6		30	
ATHENA	Wm. A. Ruddick	Boston	Sloop	K.	36.	21.	6	9	4.	9
BRENDA	H. S. Goodwin	Marblehead	Cut'r	K.	30. 1	22.6	œ	9	5.10	0
CHISPA	W. E. Dexter	Beverly	Cat	C. B.	23. 5		6		2,	
CYNTHIA	A. J. Litchfield	Boston	Sloop	K.	26.	23. 6	۲	9	4.	:0
DOROTHY	H. W. Perry	Marblehead	Cut'r	K.	33.9	23.	∞i	9		
ELMIRA	Matthew Bartlett	Manchester.	Cat	C. B.	28. 6		<u>.</u> =	9	ei Oi	
EUGENIA	I. S. Palmer	Marblehead.	K't	X	. 9	23. 6	6		5.	_
GIRALDA	Geo. E. Hills	Hingham	J. & M	C. B.	36.	23.	10.	9	લં	
IROLITA	A. C. Lombard	Boston	K't	K.	37.	24.	6	9	6.	
IRVONA	A. W. Clapp & \\ H. C. Mullen	Marblehead	Sloop	C. B.	23	½	6		3.	
JESSIE	H. P. Cook	Boston	Cut'r	K.	% %	24. 4	∞i		3.	~
LILLIAN	H. E. Whitney	Boston	Sloop	K.	œ.	31.	11.	9	4.	_
LUBLINE	{ H. A. Latimer, ! Chas. W. Wilson }	Boston	Cat	Ķ.	25. 6	25. 6 22. 6	10.		4.	
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I 22

SECOND CLASS. 21 Feet Water-Line and Less than 25 Feet.

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LENGTH.	OVER W. L.	24.	23	Sį	2	7.	21.	33	83	क्ष	77
EN	OVER ALL.	9				ဗ	ဗ	C.J	က		
	O _V	26.	37.	22	3	83	8	8	జ	37	8
S B	OR Keel.	B.	K. 37. 23. 10 7. 6	ij	14	Į.	نرا	ند	≃:	<u>.</u>	
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	KiG.	ą	Sloop	ď		doc	W	do	do		44
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	H.	. :	:	:	:	:	:	:	hea	:	:
	PORT.	on.	on.	E.	ton	Ε.	E01	to	ble	g	_:
	_	Boston	Boston.	Salem	Boston	Salem	Boston	Boston.	Marblehead	Boston	Hull
		·	.	W.P., A.G. Rich'ds'n							:
		James L. Paine	Walter Burgess	ds,	_:	J. P. Browning	:	:	:	:	:
	يد	ine	ress	Sich	W. H. Rothwell.	ii	ئە ئىدا	ä	: :e	Sam'l Noyes, Jr.	:
	OWNER.	P.	urg	G.I	oth	W	iria	Yo	3	yes	H. E. Yerxa
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		Metric	NETTIE.	PHYLLIS.	ROWENA	RUTH	SANS-GENE	SIVA	SUSIE	VERA	YARICO.
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THIRD CLASS.

Yachts Less than 21 Feet Water-Line, Jib and Mainsail Rig.

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		ļ	:	LENGTH.	зтн.		т.
NAME.	OWNER.	PORT.	C. B. OR KEEL. OVER W. L. ALL	OVER	W. L.	ВЕУМ	DEVE
BONITA.	C. O. Hood	Danversport	C. B.		17. 2	တံ	1.6
Extr	A. H. Higginson Manchester.	Manchester.	C. B.	-	7 20. 1	6. 5	0.5
HOODLUM	A. H. Higginson	Manchester.	C. B.	32. 2	2 20.10 8.9	8. 9	0. 4
REAPER	H. P. Benson	Salem	F. K.		20.10	6.9	6. 6
Тасома	J. F. Small	Boston	C. B.		19. 6	10.	-:
VANESSA	A. Bigelow, Jr		F. K.	30.	20.10	6.9	6. 6

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FOURTH CLASS.

Yachts Less than 21 Feet Water-Line, other than Jib and Mainsail Rig.

				م ر	LENGTH	HLS		.1
NAME.	OWNER.	PORT.	Rig.	C. D. OR KEEL.	OVER ALL.	W. L.	Верм.	DRAF
BLUE JAY	Wm. B. Stearns.	Marblehead.	K't	F. K.	क्षं	16.	5.6	-4
CANARY	Herman Parker	Marblehead	K't	F. K.	23.	16.	5.6	4
CLEOPATRA	Henry M. Faxon	Quincy	Cat	C. B.	28. 5	18. 2	6	1.8
DELPHINE	Chas. M. Barker.	Marblehead	Sloop	С. В.	6 .72	20.3	si.	:
Ергтн	Fred M. Wood	Marblehead	Cat	C. B.	21. 7	18. 5	8.10	1.10
EGERIA	R. F. Tucker	Manchester	Cat	C. B.	20.10	20.	9.6	1.11
:	J. & S. P. Hurd.	Swampscott	Cat	C. B.	17. 6	16.11	7. 6	1. 7
:	E. S. Graves	Marblehead.	Cat	C. B.	:	:	:	
IDLER	Sam'l Noyes, Jr.	Boston	Cat	C. B.	21.9	20.3	10.	2.3
IRIS	John C. Spring		Cat	C. B.	19.	17.	:	:
KELLY	B. B. Crowni'h'ld	Marblehead.	:	C. B.	₹.	20.11	5. 9	1
KOORALI	R. C. Robbins	Beverly Far's	Cat	C. B.	25.	20.6	10.	2. 4
KWASIND	A.LC.E.Finney	Boston	Cut'r	K.	21.	18.	7. 5	4.3
LASSIE	W. S. Eaton, Jr.	Boston	Cut'r	K.	28.	19. 9	6 .7	4.
Loris	Geo. Burroughs.	Marblehead .	Cut'r	K.	25. 6	20.10	œ	5.
Louisa	Erskine Clement Newburyport	Newburyport	K't	C. B.	23.8	17.7	% %	1.8

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FOURTH CLASS. Yachts Less than 21 Feet Water-Line, other than J. & M. Rig.

			,	ر. 8.	LENGTH	гн.	.M.	•ТЧ
NAME.	OWNER.	PORT.	KiG.	KEEL.	OVER ALL.	W. L.	ВЕУ	DEV
MAGPIE	A. W. Stevens.	Manchester.	Cat	C. B.	20. 6	19. 5	9. e	2.2
M ATILDA	G. C. Clement	Haverhill	Yawl	Ŗ.	26. 6	17. 2	6. 5	3.10
Mosca	F. E. Peabody	Marblehead	Cut'r	Ж.	26. 1	19. 9	7. 8	'nĠ
NAHMA	Prosper L. Senat Kenneb'ukp't	Kenneb'ukp't	Yawl	F. K.	%	19.	6. 3	ıci
NIXIE	F. D. Cochrane.	Beverly	Sloop	K.	23. 7	20. 1	 S	4
NONPAREIL	F. D. Cochrane Beverly	Beverly	Cat	C. B.	19.10	16.11	œ.	63
OUIDA	Joseph Battles.	Marblehead.	Cut'r	K.	25. 6	18. 6	7.7	4.6
РЕВВЦК	Robt. Saltonstall. Beverly	Beverly	K't	C. B.	25. 3	16. 8	7. 3	2.3
PUFFING PIG.	M. W. Hammond Nahant	Nahant	K't	C. B.	25.	20.11	9.9	63
ROOSTER	C. F. Adams, 2d Quincy.	:	J.&M.	:	:	:	:	:
SABRA	F. J. Wildes	Boston	Cut'r	K.	31.9	19.10	10.	4. 6
SECONSETT	H. S. Dennison Marblehead	Marblehead .	K't	C. B.	30.	20.11	8. 6	2.8
SWIRL	H. M. Faxon Quincy	Quincy	Cat	G. B.	26. 6	18. 6	8. 52	1.6

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KNOCKABOUTS

21 Feet Water-Line and Under.

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darento	_	F	C, B.	LENGIH	1н.	.м.	TH
OWNER.		FOR I.	OR Keel.	Over All.	W. L.	ВЕМ	DEV
Geo. M. Nowell	:	Boston		32. 6	20.10	7. 4	5.
John C. Lee	:	Marblehead.	:	31.	20.10	7.11	4.6
Henry A. Morss .	:	Boston	K.	31.	20.9	æ	
Theodore Jones	:	Marblehead	Υ.	28.10	20.10	∞ :-	4.4
Chas. S. Eaton	:	Marblehead	:	31.	21.	7.	5.6
C. H. W. Foster		Marblebead	K.	32.	20.11	7.7	5.
A. A. Lawrence	•	Beverly	X.	30.	20.9	2.8	4
Frank Brewster	•	Marblehead	K.	30.	20.9	œ	4.7
F. O. North	•	Boston	:	31.	21.	7.7	5.3
Herbert M. Sears	-:	Beverly	:	32. 6	21.		
T. W. King	٠.	Boston	K.	130 1	20.11	9 '2	4
Charles W. Parker.	:	Marblehead	K.	24. 6	20.10	6 '2	4
F. E. Peabody	:	Marblehead.	:	30. 5	20.8	7. 6	÷.
Wm. Whitman, Jr	:	Marblehead.	K.	29. 8	20.11	9 .2	4
Everett Paine	-:	Marblehead	X.	30. 6	20. 5	7.10	4.6
Chas. O. Stearns.	:	Marblehead	K.	30.10	20.8	9 .2	5. 1
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THIRTY FEET WATER-LINE AND OVER.

				C. B.	LENGTH	ЗТН.	•		٠,
NAME.	OWNER.	PORT.	Rig.	OR Keel.	OVER ALL.	W. L.	ВЕУМ		DEVE
ADRIKNNE	H. P. Smith	Boston	Sch'r	K.	71.	60. 9	18.		9
ALBORAK	John B. Paine	Nahant	Cut'r	K.	33	46.	14. 2	10.	c.
ALICE	Henry C. Butman	Salem	Cut'r	K.	32.11 30.	30.	10.		9
BABBOON	Geo. A. Goddard	Beverly	Cut'r	K.	50.9	39. 6	13. 6	∞	က
Ваквака	C. H. W. Foster	Marblehead	Cut'r	K.	8	45.9	13.	11	∞
Betty	Geo. S. Osborne	Salem	Sloop	C. B.	36. 2	31.10	10.8	<u>د</u>	10
BONNIE DOON .	H. O. & F. B. Cutter	Boston	Cut'r	K.	36.	31.6	11:	9	9
COLUMBIA	Albert L. Pope	Boston	Sch'r	K.	61.	40.		o o	
Ергтн	H. B. Stearns	Marblehead	Cut'r	K.	49. 6	40.8	10.	2	9
Foam	Wm. B. Stearns	Marblehead	Sch'r	C. B.	88.9	82. 4	20.5	_	က
FROLIC	Herbert H. White	Boston	Sch'r	X.	58.	20.	15. 7	∞	ಣ
Ниль	C. P. Curtis	Swampscott	Cut'r	K.	46.4	32.8		_	œ
IANTHE	C. L. Davenport	Boston	Sch'r	K.	52.	49. 4	14.10		
JUBILEE	C. J. Paine	Nahant	Cut'r	C. B.	124.	88	22.6	13	9
KATRINA	Lawrence Whitcomb Boston	Boston	Cut'r	K.	38.	35.	13.	٠,	00
KING PHILIP	H. B. Torrey	Boston	Cut'r	K.	43.	36.	10.	œ	
LOYAL	N. C. Nash	Marblehead.	Sch'r	C. B.	.62	.09	19.	_	9

THIRTY FEET WATER-LINE AND OVER.

							I	19					
т	DкAF		-		7. 6	10.10	4.6	6. 5	7.9	11.	13. 6 10. 6	6.	7. 4
Ш	ВЕУМ	15.	12. 6	13.	12.	16.	:	œ	15.	23.10	13. 6	1	10.3 7.4
зтн.	W. L.	40. 3	35.	40.6	35. 12.	99.	33. 3	30. 4	45.	89. 5	. 65. 13.6 10.6	32.10	31.
LENGTH.	OVER W. L.				43.	8	99 98	8	33	115.	.62	37. 6	40. 31.
C. B.	ок Кеет.	K.	K.	C. B.	K.	ĸ.	C.B.	Ж.	C. B.	C. B. 115.	X.		
	Rig.	Sch'r	Cut'r	Yawl C. B.	Cut'r	Cut'r	Sloop	Cut'r	Sch'r	Sch'r	Cut'r	Sloop	Cut'r
	PORT.	Boston	Boston	Manchester	Boston	Marblehead.	Boston	Boston	Boston	Boston	Liverpool	Boston	Boston
	OWNER.	E. P. Boynton	J. A. Burnham, Jr.	A. M. Merriam	Clarence W. Jones Boston	N. L. Francis	M. N. Bray	D. C. Percival	John A. Stetson	Alanson Tucker	Geo. H. Warren	D. H. McKay	A. P. Almy
	NAME.	MAGNOLIA	MELUSINA	:	NEBULA	QUEEN MAB	RAMONA	RONDINA	RUSALKA	SEA FOX	STRANGER	TRITON	:

FIRST CLASS.

25 Feet Water-Line and Less than 30 Feet.

N A NOTE				C. B.	LENGTH	ЗТН.		ı.
NAME.	OWNER.	PORT.	KiG.	OR Keel.	OVER ALL.	W. L.	ВЕРМ	Ъвук.
AGNES	M. L. Scull	Manchester.	Cut'r	K.	29. 2	25. 2	8.9	5.4
ANAQUA	A. P. & W. C. Loring Beverly	Beverly	Cut'r	Ķ.	88	96.9	<u>ئ</u>	9
ARBUTUS	J. F. Small	Boston	Cat	C. B.	34. 3	28. 6	11.6	1.6
Asahi	E. V. R. Thayer	Boston	J.& M	F. K.	42. 1	29. 6	8. 4	7. 1
CAMILLA	Robert Saltonstall	Boston	Cut'r	K.	42.	29.10	10.	5.8
Elf	Daniel O. Earle	Boston	Cut'r	X.	35.9	28. 1	Ξ.	6.6
ETHEL	Wm. B. Stearns	Marblehead	Sloop	Ж.	35.	88	12.	ī.
FALKA	Geo. D. Boles	Marblehead	Cut'r	C. B.	35.6	28. 7	10.8	5.
FANCY	C. S. Eaton	Marblehead	Cut'r	Ж.	43.	29. 5	6	7.5
Gossip	Quincy Bent	Philadelphia	Sloop	ĸ.	40.6	27.	9.6	5.6
HAWK	Prosper L. Senat	Philadelphia.	Cut'r	χ.	1 2	29. 0	=	6. 9
HIAWATHA	Geo. F. Chapin	Boston	Cut'r	K.	33.	27.10	10.8	5.11
MILDRED	Gordon Dexter	Beverly	Cut'r	ĸ.	42. 6	29.11	9.9	7. 6
Monomoy	J. F. Small	Boston	J.& M	С. В.	37.10	28. 6	13.	
NIMENAH	Chas. E. Gibson	Boston	Sloop	C. B.	31.	3 6.	11.10	4.
KOSALIND	John D. Crosby	Boston	Cut'r	K.	37.10	29.9	10. 1	6.9
SALADIN	J, P. & C. E. Loud. Marblehead.	Marblehead	Cut'r	K.	42.	<u>2</u> 8. 9	10.	œ်

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FIRST CLASS. 25 Feet Water-Line and Less than 30 Feet.

i	Тя́ля	7. 8 9. 6
1	BEVW	9.10 11. 6 10.
GTH.	KEEL. ALL. W. L.	29. 4 28. 6 25.
LEN	OVER ALL.	42.11 31. 6 38.
C. B. LENGTH.	OR Keel.	К. С. В. К.
	KiG.	Cutr K. 42.11 29.4 9.10 7.8 Sloop C. B. 31.6 28.6 11.6 3. K't K. 38. 25. 10. 5.6 5.6
'	PORT.	Boston Boston
	OWNER.	W. S. H. Lothrop Beverly C. P. Armstrong Boston Chas. W. Jaynes Boston
	NAME.	Tomboy

I 22

SECOND CLASS.

21 Feet Water-Line and Less than 25 Feet.

l					_					_			•	~		
.т.	DRAF	4.		4	5.10	2	4.	īĊ.	6	5.	c,	6.		2	4.	4;
	wyser			ဗ	9	_	9	9	ဗ		9	9		00	9	
	BEVM	1.	6	<u>.</u>	∞i	6	۲-	∞ <u>.</u>	Ξ		10.	66		∞i.	Ξ.	10.
H.	W. L.	ï	l. 3	21.	22. 6	22.10	23. 6	÷	 i	3.6	23.	<u>.</u>	ند	f. 4		9 :
LENGTH		21.	9 21.	67	či —	23	č1	9 23.	zi 9	64	61	\$	4,	24.	2	<u>81</u>
TE	OVER ALL.	4.	83	3 6.	30.	23.	2 6.	33.	% %	8 6	36.	37.	29.	8.	30.	25. 6 22. 6
C. B.	OR Keel.	K.	C. B.	Ж.	K.	C. B.	K.	K.	C.B.	X.	C. B.	K.	C. B.	X.	X.	Ķ.
,	Rig.	Yawl	Sloop	Sloop	Cut'r	Cat	Sloop	Cut'r	Cat	K't	J. & M C. B.	K't	Sloop	Cut'r	Sloop	Cat
	PORT.	Marblehead	Boston	Boston	Marblehead	Beverly	Boston	Marblehead	Manchester	Marblehead	- :	Boston	Marblehead	Boston	Boston	Boston
	OWNER.	W. B. Stearns	James Barrett	Wm. A. Ruddick	H. S. Goodwin.	W. E. Dexter	A. J. Litchfield	H. W. Perry	Matthew Bartlett	I. S. Palmer	Geo. E. Hills	A. C. Lombard	A. W. Clapp & H. C. Mullen	H. P. Cook	H. E. Whitney	H. A. Latimer, { Chas. W. Wilson }
	NAME.	ANETO	ARIEL	ATHENA	BRENDA	Снізра	CYNTHIA	Бокотну	ELMIRA	EUGENIA	GIRALDA	IROLITA	IRVONA	JESSIE	LILLIAN	LURLINE

SECOND CLASS. 21 Feet Water-Line and Less than 25 Feet.

							12	3			
	1	9	6	9	œ		9	9		œ	œ
.т	ТАЯС	2.	6	4	5.	ņ	4	ç.	લં	ıĊ.	ō.
	WV70		9		9	_		9		9	9
	ВЕУМ	1.1.	٠-	6	6	2.	9	100	10.	6	6
H	ı,	ت.	. 10			9	: <u>:</u>	7	ç;		
LENGTH.	OVER W. L.	X	23	27	24	<u>42</u>	21	23	झ	21	22
EN	OVER ALL.	9		. :		G	6	.2			. •
	0 4	- Si	55	22	30	83	*	8	ক	65	65
C. B.	OR Keel.	C. B. 26. 6 24. 5 11. 2. 6	Υ.	ĸ	K.	Χ.	ĸ.	K.	C. IS.	¥.	ĸ.
,	KiG.	Sloop	Sloop	Sloop	K't	Sloop	Yawl	Sloop	Sloop	K't	K't
	PORT.	Boston	Boston	Salem	Boston	Salem	Boston	Boston	Marblehead .	Boston	Hull
	OWNER.	James L. Paine	Walter Burgess Boston	W.P., A.G. Rich'ds'n Salem	W. H. Rothwell	J. P. Browning	C. E. Lauriat, Jr	Wm. H. Young Boston	John F. Cole	Sam'l Noyes, Jr	H. E. Yerxa
	NAME.	METRIC	NETTIE	PHYLLIS	Rowena	Вотн	SANS-GENE	SIVA.	SUSIE	VERA	YARICO

THIRD CLASS.

Yachts Less than 21 Feet Water-Line, Jib and Mainsail Rig.

Taoa
Danversport
. Manchester.
Manchester.
Salem
Boston
Boston

I 24

FOURTH CLASS.

Yachts Less than 21 Feet Water-Line, other than Jib and Mainsail Rig.

				12	5										
DRAFT.	4 ; 4	- 3c - 1-	:	1.10	1.1	1. 7	:	2.3	:	.	2.4	4. 3	4.	5.	1.8
ВЕУМ.	10, 10 20 40		Ġ.	8.10	9.6	7. 6	:	10.	:	5.9	10.	7. 5	6 .1	တ်	%
3TH W. L.	16.	18. 2	20.3	18. 5	8	16.11	:	20. 3	17.	20.11	20.6	18.	19. 9	20.10	17.7
OVER W.	ន់ន	28.5	22. 9	21. 7	20.10	17. 6	:	21.9	19.	%	3 2.	21.	% %	25. 6	23. 8
C. B. OR KEEL.	я. Ж. Ж	C. B.	C. B.	C. B.	C. B.	C. B.	C. B.	C. B.	C. B.	C. B.	C. B.	K.	K.	ĸ	C. B.
Ric.	K't K't	Cat Cat	Sloop	Cat	Cat	Cat	Cat	Cat	Cat	:	Cat	Cut'r	Cut'r	Cut'r	K't
PORT.	Marblehead.	Quincy	Marblehead	Marblehead	Manchester	Swampscott	Marblehead.	Boston	Annisquam .	Marblehead	Beverly Far's	Boston	Boston	Marblehead . Cut'r	Newburyport
OWNER.	Wm. B. Stearns. Marblehead	Henry M. Faxon	Chas. M. Barker. Marblehead.	Fred M. Wood	R. F. Tucker	J. & S. P. Hurd. Swampscott.	E. S. Graves	Sam'l Noyes, Jr. Boston	John C. Spring	B. B. Crowni'h'ld Marblehead.	R. C. Robbins Beverly Far's	A.LC.E.Finney Boston	W. S. Eaton, Jr. Boston	Geo. Burroughs.	Erskine Clement Newburyport
NAME.	BLUE JAY	CLEOPATRA	DELPHINE	Ергтн	EGERIA	FLORRIE	HESPER	IDLER	IRIS	KELLY	KOORALI	KWASIND	LASSIE	Loris	Louisa

FOURTH CLASS. Yachts Less than 21 Feet Water-Line, other than J. & M. Rig.

		H	6	C. B.	LENGTH.	тн.	.M.		.T4
	OWNER.	POKI.	KiG.	OR Keel.	OVER ALL.	W. L.	BEV		Dкv
⋖	A W Stovens	Manchester	Ę	. 8	9	70	đ		6
C	G. C. Clement	Haverhill		; ;	96	17.9			2
<u> </u>	F. E. Peabody	Marblehead		i 🗷	. 56. 1.	19. 9	; <u>.</u>		10
2	Prosper L. Senat Kenneb'nkp't Yawl	Kenneb'ukp't	Yawl	F. K.	28.	19.	ġ.	n	J.
Ξ	F. D. Cochrane.	Beverly	Sloop	K.	23. 7	20. 1	į÷	a	4.
Ξ,	F. D. Cochrane. Beverly	Beverly	Cat	C. B.	19.10	16.11	œ		63
-	Joseph Battles.	Marblehead.		K.	25. 6	18. 6	7.		4.6
Ħ	Robt. Saltonstall. Beverly	Beverly	K't	C. B.	25. 3	16. 8	7.		2.3
7	M. W. Hammond	Nahant	K't	c B	25.	20.11	9	9	62
0	C. F. Adams, 2d	Quincy	J.&M.	:	:	:	:		:
-	F. J. Wildes	Boston	Cut'r	Ж.	31.9	19.10	10.		4. 6
-	H. S. Dennison	Marblehead .	K't	C.B.	30.	20.11	ж		2. 8
_	H. M. Faxon	Quincy	Cat	G. B.	26. 6	18.6	တ်	10	1.6
								_	

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KNOCKABOUTS

21 Feet Water-Line and Under.

			8	LENGTH	TH.	-м	.174
NAME.	OWNER.	PORT.	OR Kerl.	OVER ALL.	W. L.	BEV	DEV
Ага	Geo. M. Nowell	Boston	:	32. 6	20.10	7, 4	rç.
ARMOREL	John C. Lee	Marblehead.		31.	20.10	7.11	4.6
ASPENET	Henry A. Morss	Boston	Υ.	31.	20. 9	æ	J.
BETSY	Theodore Jones	Murblehead	K.	28.10	20.10	ب د:	4.4
COCKATOO	Chas. S. Eaton	Marblehead	:	31.	21.		5.6
COCK-ROBIN	C. H. W. Foster	Marblehead	Ж.	35.	20.11	7.7	5.
COMET	A. A. Lawrence	Beverly	K.	æ	30.9	2.8	4.
Dorothy	Frank Brewster	Marblehead	Ķ.	30.	20. 9	œ	4. 7
GOSLING	F. O. North	Boston	:	31.	21.	7.7	5.3
HAZARD.	Herbert M. Sears	Beverly	:	32. 6	31.		:
Ново	T. W. King	Boston	K.	29. 1	20.11	9 '.	4
JANE	Charles W. Parker	Marblehead.	X.	24. 6	20.10	7.9	4.
JENNY WREN	F. E. Peabody	Marblehead.	:	30. 5	20.8	9 .2	٠ <u>.</u>
JUANITA	Wm. Whitman, Jr., Marblehead.	Marblehead	K.	89. 8	20.11	9 .2	4
MAIA	Everett Paine	Marblehead	Χ.	30. 6	20. 5	7.10	4. 6
MAYONA	Chas. O. Stearns	Marblehead	K.	30.10	20.8	7. 6	5. 1

KNOCKABOUTS. 21 Feet Water-Line and Under.

	T4A8(1	8 4. 7	9-4-	:	5.	3 4.4	6 4 9	× 5.	4	9 4.	6 4.8	9 4.10	6 4.6	-
	SEAM.		20.10 6.	20.10 7.	20. 6	ι:	20.10 8.	.10 7.	20.10 7.	.8	20.10 7.	= 7.	20.11 7.	20.7 7.	_
HILDNOIL	<u> </u>	<u>'</u>				21.						8 20.11			_
	0	- - ALL.	32.10			33.	% :					6	32.		
	Ker.	- -	d		d. .:	d	<u>:</u> :	-	K		H.	d. K.	<u>:</u> :	: 	_
	PORT.		Marblehead	Marblehead	Marblehead.	Marblehead.	Boston	Boston	Hull	Marblehead.	. N'we'stle, NH	Marblehead.	Boston	Beverly	
	OWNER.		Currier Bros	Henry Taggard	R. B. Wiggin	D.C. Percival, Jr.	Chas. F. Dodge	Chas. A. Morss, Jr., Boston	J. J. Souther	George A. Page	Albert C. Tufts	W. A. Harvey	Charles B. Tucker	H. M. Sears	
	NAME.		MISTRAL	NANCY	Ruth	SALLY III	SUSAN	TEDESCO	TORPEDO	TOURMALINE	TROUBLE	VAGRANT.	VERONA	WATER LILY	





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